

RUPES®

Catalogue 2024



Ed. 1 - 2024

**INNOVATION
TECHNOLOGY
DESIGN**

Catalogue 2024

Ed. 1 - 2024

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RUPES

Realizzazione Utensili Pneumatici Elettrici Speciali, since 1947

Our history is composed of achievements, challenges, ideas, and international successes. The constant commitment to research and development, aimed at constantly improving the performance of each product, is one of the fundamental aspects that during our 75 years of history have contributed to affirm RUPES as one of the major successful brands in the field of professional tools.

The focus on designing and manufacturing products that are in total compliance with health and safety regulations, offering enhanced worker comfort, and providing innovative solutions are at the core of each new idea.

With four production sites and a well - established sales network, RUPES is always close to customers and provides them with products that anticipate and respond quickly to the market needs. The brand has complete coverage of all the main international markets, bringing its systems all over the world thanks to a distribution network consisting of two direct branches and numerous authorized dealers.



MISSION & VISION

Making tomorrow a safer place

Designing, manufacturing and distributing innovative and reliable solutions in the professional tool market, with particular emphasis on electric tools, pneumatic tools, low voltage tools, and dust extraction systems to improve the quality of life and work.

Researching and creating solutions to simplify work and increase performance, enhancing both productivity and worker comfort while increasing safety. We design tools that change the way people work, helping professionals to work better, faster, and more effectively.

Improving work quality and simplifying tasks through creativity and innovation is our primary skill. We know that the satisfaction of a job well done is something less.

We work hard allowing you to work better. Passion for what we do, on - going research through leading - edge technologies, and commitment to our customers demands are the inspirations that show us the way towards the future.

1.

ELECTRIC & iBRID TOOLS



1. ELECTRIC & iBRID TOOLS

1.1 Grinders

**AR11S - AR52ES**

Straight grinders

- Gear reduction to ensure maximum torque
- Optional chuck for accessories with \varnothing 3 and \varnothing 6.5 mm shanks

TECHNICAL DATA	AR11S	AR52ES
\varnothing Collet [mm]	6	6
Power [W]	700	600
R.P.M.	9000	3000 - 7000
Weight [kg]	1,5	1,5
Electronic speed control	-	•

**AR38S - AR38ES**

Straight grinders

- Gear reduction to ensure maximum torque
- Optional chuck for accessories with \varnothing 3 and \varnothing 6.5 mm shanks
- Also features dead man's switch for applications requiring high safety standards

TECHNICAL DATA	AR38S	AR38ES
\varnothing Collet [mm]	6	6
Power [W]	800	800
R.P.M.	30000	18000 - 30000
Weight [kg]	1,5	1,5
Electronic speed control	-	•



AR38ES/STN	Quantity	Code
Straight grinder	1	AR38ES
Systainer Box	1	9.CASEIII
Systainer inlay	1	9.1103

1.1 Grinders



BA215S - BA225S

Mini angle grinders

- Heavy-duty motor
- Compact size
- Shaft lock button for easy disc removal

TECHNICAL DATA	BA215S	BA225S
Ø Disc [mm]	115	125
Power [W]	950	950
R.P.M.	11000	8500
Weight [kg]	2	2
Spindle thread	M14 - M	M14 - M
Shaft locking button	•	•
Turning guard	•	•
Side handle	811.13	811.13



BA31ES

Mini angle grinder

- Heavy-duty motor
- Compact size
- Shaft locking button for easy disc removal

TECHNICAL DATA	BA31ES
Ø Disc [mm]	115
Power [W]	900
R.P.M.	1500 - 4000
Weight [kg]	2,1
Electronic speed control	•
Spindle thread	M14 - M
Shaft locking button	•
Turning guard	•
Side handle	811.13
Vulcofix support	92.91

1.2 Polishers / Sanders



SM43N

Vertical polisher / sander

- Vertical grinder designed for heavy - duty use
- Gear reduction: maintaining maximum torque
- Perfect balance for optimum stability

TECHNICAL DATA	SM43N
Ø Disc [mm]	178
Power [W]	1100
R.P.M.	4200
Weight [kg]	4,2
Spindle thread	M14 - M
Turning guard	•
Side handle	81.326



LH31N - LH32EN

Angle polishers / sanders

- Side handle mountable on either left or right side
- Motor designed for heavy - duty applications
- Steel bevel gear

TECHNICAL DATA	LH31N	LH32EN
Ø Disc [mm]	178	178
Power [W]	1200	1200
R.P.M.	3400	1400 - 3400
Weight [kg]	3,3	3,3
Electronic speed control	-	•
Spindle thread	M14 - M	M14 - M
Side handle	81.326	81.326



LH232N

Angle polisher / sander

- Dual function: sander in normal position (3400 R.P.M.)
Polisher in upside - down position (1600 R.P.M.)
- Double mechanical speed

TECHNICAL DATA	LH232N
Ø Disc [mm]	178
Power [W]	1200
R.P.M.	1600 - 3400
Weight [kg]	3,7
Electronic speed control	•
Spindle thread	M14 - M
Side handle	81.326

1.3 Polishers



FR32ES

Mini angle polisher

- Electronic speed regulation with torque control
- Soft start for smooth acceleration
- Safety device in case of overload
- Special resins to protect electrical parts

TECHNICAL DATA	FR32ES
Ø Disc [mm]	75
Power [W]	900
R.P.M.	1500 - 4000
Weight [kg]	1,8
Electronic speed control	•
Spindle thread	M14 - M
Side handle	811.13
Foam backing pad supplied	990.015



LH16ES

Mini angle polisher

- Front handle for comfortable and secure grip while working
- Side handle mountable on either the right or left side
- Soft start for smooth acceleration
- Compact motor housing

TECHNICAL DATA	LH16ES
Ø Polishing foam max [mm]	180
Power [W]	900
R.P.M.	700 - 1700
Weight [kg]	1,9
Electronic speed control	•
Spindle thread	M14 - M
Shaft locking button	•
Side handle	811.13

1.3 Polishers



LH18ENS

Angle polisher

- New ergonomic front handle for comfortable and secure grip
- Soft start for smooth acceleration
- Side handle mountable on both left and right sides
- Double gear reduction

TECHNICAL DATA	LH18ENS
Ø Disc [mm]	180
Power [W]	1100
R.P.M.	750 - 1850
Weight [kg]	2,0
Electronic speed control	•
Spindle thread	M14 - M
Shaft locking button	•
Side handle	811.13



LH22N - LH22EN

Angle polishers

- Side handle mountable on either left or right side
- Motor protected with epoxy resin
- Polishing of large surfaces

TECHNICAL DATA	LH22N	LH22EN
Ø Polishing foam max [mm]	200	200
Power [W]	1020	1020
R.P.M.	2000	900 - 2000
Weight [kg]	3,3	3,3
Electronic speed control	-	•
Spindle thread	M14 - M	M14 - M
Shaft locking button	•	•
Side handle	81.326	81.326



HLR75 MINI POLISHER

with iBrid Technology



1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 18V 2,5Ah Li-Ion battery

**9.HLR75**

HLR75 - BigFoot iBrid mini random orbital polisher

- Perfect to polish hard-to-reach areas and small surfaces. Possibility to run on either battery or corded power
- Lithium-ion battery (18V - 2.5Ah) with 35/45min operating time and approximately 35min charging time

TECHNICAL DATA	HLR75
Ø Backing pad [mm - in]	75 - 3"
Foam backing pad supplied	990.007
Ø Orbit [mm]	12
Voltage VDC [Volt]	18
R.P.M.	3000 - 5500
Battery life	~35/45min*
Charging time	~35min
Electronic speed control	•
Overcurrent protection	•
Soft Start	•
Led indication	•
Dimensions (mm)	240x144x80**
Weight [kg]	1,1**

*The value refers to the use of the battery pack 9HB180LT, completely charged with the battery charger 9HC180LT.

**Measured without battery pack and power supply.

**HLR75/STB**

Kit HLR75 iBrid Mini

	Quantity	Code
HLR75 Mini iBrid	1	9.HLR75
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT

**HLR75/LUX**

Kit HLR75 iBrid Mini

	Quantity	Code
HLR75 Mini iBrid	1	9.HLR75
System Case	1	9.CASEIII
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Power supply	1	9HP180LT
D-A COARSE foam polishing pad	1	9.DA100H
D-A FINE foam polishing pad	1	9.DA100M
Wool polishing pad COARSE Ø80	1	9.NW80H
Wool polishing pad MEDIUM Ø80	1	9.NW80M
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Yellow Microfiber Cloth	1	9.BF9060
Blue Microfiber Cloth	1	9.BF9050
System inlay	1	891.432

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 12V 2,5Ah Li-Ion battery



9.HR81M

HR81M - BigFoot iBrid Nano short neck polisher

- Possibility to run on either battery or corded power
- 3 functional movements including 3mm random orbital, 12mm random orbital, and rotary

TECHNICAL DATA	HR81M
Voltage VDC [Volt]	10,8 - 12
R.P.M	2000 - 5000
Battery life	~30min*
Charging time	~20min*
Electronic speed control	•
Overcurrent protection	•
Soft - Start	•
Led indication	•
Dimensions (mm)	287x70x47**
Weight [g]	470**

*The value is referred to a use of the battery pack 9HB120LT, fully charged with a charger 9HC120LT and normal use with a Rupes polisher HR81M/HR81ML and functional unit orbit 12mm and Ø30mm polishing pad.

**Measured without a functional unit, battery pack and power supply.



HR81M/STB

Kit iBrid Nano short neck

Quantity

Code

iBrid Nano Short neck	1	9.HR81M
Rechargeable power pack	2	9.HB125LT
Charger	1	9HC120LT
Functional Unit Ø12mm orbit	1	58.390/C
Polishing backing pad Ø50mm (2")	1	996.001



HR81M/STP

Kit iBrid Nano short neck

Quantity

Code

iBrid Nano Short neck	1	9.HR81M
AC - DC adaptor	1	9HP120LT
Functional Unit Ø12mm orbit	1	58.390/C
Polishing backing pad Ø50mm (2")	1	996.001

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 12V 2,5Ah Li-Ion battery

**HR81M/LUX**

Kit BigFoot iBrid Nano short neck polisher

	Quantity	Code
BigFoot iBrid Nano short neck polisher (Included in HR81M)	1	9.HR81M
Accessories Case with container	1	9.Z987/BF
AC - DC adaptor	1	9HP120LT
Rechargeable power pack	2	9HB125LT
Charger	1	9HC120LT
Extension for iBrid Nano (70mm length - M8 = F - M6 = M)	1	291.390/C
Wool polishing pad with velcro MEDIUM Ø34/45mm (1" - 1.5")	4	9.BW40M/4
Velcro foam polishing pad FINE Ø30/40mm (1"1/4)	6	9.DA40M/6
Wool polishing pad with velcro MEDIUM Ø50/65mm (2" - 2.5")	4	9.BW70M/4
Velcro foam polishing pad FINE Ø50/70mm (2")	4	9.DA70M/4
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Rotary Functional Unit	1	562.390
3mm orbit Functional Unit	1	581.390/C
12mm orbit Functional Unit	1	58.390/C
Polishing backing pad Ø30mm (1"1/4)	1	995.001
Polishing backing pad Ø50mm (2")	1	996.001
Sanding backing pad Ø30mm (1"1/4)	1	997.001
Horsehair Medium Cup Brush	1	9.BF3000
Nylon Hard Cup Brush	1	9.BF3030
Adhesive Abrasive Discs for denibbing Ø35mm P2000	10	9.45520
Adhesive Abrasive Discs for denibbing Ø35mm P3000	10	9.45530
Blue Microfiber Cloth	1	9.BF9050
Yellow Microfiber Cloth	1	9.BF9060
RUPES Systainer T - LOC	1	9.CASE III
Systainer inlay	1	9.1112

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 12V 2,5Ah Li-Ion battery



9.HR81ML

HR81ML - polishers BigFoot iBrid Nano long neck

- Possibility to run on either battery or corded power
- 3 functional movements including 3mm random orbital, 12mm random orbital, and rotary

TECHNICAL DATA	HR81ML
Voltage VDC [Volt]	10,8 - 12
R.P.M	2000 - 5000
Battery life	~30min*
Charging time	~20min*
Electronic speed control	•
Overcurrent protection	•
Soft - Start	•
Led indication	•
Dimensions (mm)	332x70x47**
Weight [g]	520**

*The value is referred to a use of the battery pack 9HB120LT, fully charged with a charger 9HC120LT and normal use with a Rupes polisher HR81M/HR81ML and functional unit orbit 12mm and Ø30mm polishing pad.

**Measured without a functional unit, battery pack and power supply.



HR81ML/STB

Kit iBrid Nano long neck

	Quantity	Code
iBrid Nano Long neck	1	9.HR81ML
Rechargeable power pack	2	9.HB125LT
Charger	1	9HC120LT
Functional Unit Ø12mm orbit	1	58.390/C
Polishing backing pad Ø50mm (2")	1	996.001



HR81ML/STP

Kit iBrid Nano long neck

	Quantity	Code
iBrid Nano Long neck	1	9.HR81ML
AC - DC adaptor	1	9HP120LT
Functional Unit Ø12mm orbit	1	58.390/C
Polishing backing pad Ø50mm (2")	1	996.001

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 12V 2,5Ah Li-Ion battery

**HR81ML/LUX**

Kit iBrid nano long neck

	Quantity	Code
iBrid Nano Long neck (Included in HR81ML)	1	9.HR81ML
Accessories Case with container	1	9.Z987/BF
AC - DC adaptor	1	9HP120LT
Rechargeable power pack	2	9HB125LT
Charger	1	9HC120LT
Extension shaft for Nano polisher (70mm length - M8 = F - M6 = M)	1	291.390/C
Wool polishing pad with velcro MEDIUM Ø34/45mm (1" - 1.5")	4	9.BW40M/4
Velcro foam polishing pad FINE Ø30/40mm (1"1/4)	6	9.DA40M/6
Wool polishing pad with velcro MEDIUM Ø50/65mm (2" - 2.5")	4	9.BW70M/4
Velcro foam polishing pad FINE Ø50/70mm (2")	4	9.DA70M/4
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Rotary Functional Unit	1	562.390
3mm orbit Functional Unit	1	581.390/C
12mm orbit Functional Unit	1	58.390/C
Polishing backing pad Ø30mm (1"1/4)	1	995.001
Polishing backing pad Ø50mm (2")	1	996.001
Sanding backing pad Ø30mm (1"1/4)	1	997.001
Horsehair Medium Cup Brush	1	9.BF3000
Nylon Hard Cup Brush	1	9.BF3030
Adhesive Abrasive Discs for denibbing Ø35mm P2000	10	9.45520
Adhesive Abrasive Discs for denibbing Ø35mm P3000	10	9.45530
Blue Microfiber Cloth	1	9.BF9050
Yellow Microfiber Cloth	1	9.BF9060
RUPES Systainer T - LOC	1	9.CASE III
Systainer inlay	1	9.1112

ENGINEERED FOR NOISE REDUCTION AND



MINIMAL VIBRATIONS



LED INDICATOR

LI-ION BATTERY 18V

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 18V 5,0Ah Li-Ion battery

NEW



9.HLR15

BigFoot iBrid polisher HLR15 with iBrid Technology

- Engineered for noise reduction and minimal vibrations
- Up to 40 minutes of continuous power
- New advanced gear system technology
- LED battery indicator with low battery and overload alerts

TECHNICAL DATA

iBrid HLR15

Ø Backing pad [mm - in]	125 - 5"
Backing pad supplied	980.710
Ø Orbit [mm - in]	15 - 19/32"
Volt DC	18V
Battery life time	30-40 min
Charging time	50-55 min
R.P.M.	3000 - 5000
Weight (without battery) kg-lbs	1,75 - 3,8
Speed control	•
Overcurrent protection	•
Electronic switch	•
Led indicator	•



HLR15/CB2/STD

Kit iBrid HLR15

Quantity

Code

iBrid HLR15	1	9.HLR15
Dual battery charger	1	9HC185LT
Rechargeable power pack	2	9HB185LT

Packaged in a RUPES carton box



HLR15/CB2/BAS

Kit iBrid HLR15

Quantity

Code

iBrid HLR15	1	9.HLR15
D-A INTERMEDIATE foam polishing pad	2	9.DA150B
D-A FINE foam polishing pad	2	9.DA150M
Wool polishing pad COARSE	2	9.NW130H
Wool polishing pad MEDIUM	2	9.NW130M
D-A COARSE polishing compound	1	9.DACOARSE250
D-A FINE polishing compound	1	9.DAFINE250
Dual battery charger	1	9HC185LT
Rechargeable power pack	2	9HB185LT

Packaged in a RUPES carton box

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

With iBrid Technology - 18V 5,0Ah Li-Ion battery

**NEW****9.HLR21**

BigFoot iBrid polisher HLR21 with iBrid Technology

- Engineered for noise reduction and minimal vibrations
- Up to 40 minutes of continuous power
- New advanced gear system technology
- LED battery indicator with low battery and overload alerts

TECHNICAL DATA	iBrid HLR21
Ø Backing pad [mm - in]	150 - 6"
Backing pad supplied	981.710
Ø Orbit [mm - in]	21 - 13/16"
Volt DC	18V
Battery life time	30-40 min
Charging time	50-55 min
R.P.M.	3000 - 4500
Weight (without battery) kg-lbs	1,95 - 4,3
Speed control	•
Overcurrent protection	•
Electronic switch	•
Led indicator	•

**HLR21/CB2/STD**

Kit iBrid HLR21

	Quantity	Code
iBrid HLR21	1	9.HLR21
Dual battery charger	1	9HC185LT
Rechargeable power pack	2	9HB185LT

Packaged in a RUPES carton box

**HLR21/CB2/BAS**

Kit iBrid HLR21

	Quantity	Code
iBrid HLR21	1	9.HLR21
D-A INTERMEDIATE foam polishing pad	2	9.DA180B
D-A FINE foam polishing pad	2	9.DA180M
Wool polishing pad COARSE	2	9.NW160H
Wool polishing pad MEDIUM	2	9.NW160M
D-A COARSE polishing compound	1	9.DACOARSE250
D-A FINE polishing compound	1	9.DAFINE250
Dual battery charger	1	9HC185LT
Rechargeable power pack	2	9HB185LT

Packaged in a RUPES carton box

1.4 BigFoot polishers



LHR21ES/STD

Random orbital polisher

- BigFoot 21mm orbit random orbital polisher, characterized by balanced machine body, ergonomic handgrip and low vibrations
- This tool features an antispinning shroud, an electronic speed control module and on-off switch lock

TECHNICAL DATA	LHR21ES
Ø Backing pad [mm - in]	150 - 6"
Ø Orbit [mm - in]	21 - 13/16"
Power [W]	500
R.P.M.	2000 - 4200
Weight [kg - lbs]	2,6 - 5,73
Electronic speed control	•
Spindle thread	M8 - F
Foam backing pad supplied	981.321N
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LHR21ES/BAS

Kit LHR21ES

Q.ty Code

LHR21ES - Random orbital polisher	1	LHR21ES
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø160	1	9.NW160H
D-A FINE foam polishing pad Ø150 - 180mm	1	9.DA180M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box



LHR21ES/LUX

Kit LHR21ES

Q.ty Code

LHR 21ES - Random orbital polisher	1	LHR21ES
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø160	1	9.NW160H
Wool polishing pad MEDIUM Ø160	1	9.NW160M
D-A COARSE foam polishing pad Ø150 - 180mm	1	9.DA180H
D-A FINE foam polishing pad Ø150 - 180mm	1	9.DA180M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Claw pad	1	9.BF7001
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z1043/BF

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers



LHR15ES/STD

Random orbital polisher

- BigFoot 15mm orbit random orbital polisher, characterized by balanced machine body, ergonomic handgrip and low vibrations
- This tool features an antispinning shroud, an electronic speed control module and on-off switch lock

TECHNICAL DATA	LHR15ES
Ø Backing pad [mm - in]	125 - 5"
Ø Orbit [mm - in]	15 - 19/32"
Power [W]	500
R.P.M.	2000 - 5000
Weight [kg - lbs]	2,5 - 5,51
Electronic speed control	•
Spindle thread	M8 - F
Foam backing pad supplied	980.027N
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LHR15ES/BAS

Kit LHR15ES

Q.ty

Code

LHR 15ES - Random orbital polisher	1	LHR15ES
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø130	1	9.NW130H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box



LHR15ES/LUX

Kit LHR15ES

Q.ty

Code

LHR 15ES - Random orbital polisher	1	LHR15ES
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø130	1	9.NW130H
Wool polishing pad MEDIUM Ø130	1	9.NW130M
D-A COARSE foam polishing pad Ø130 - 150mm	1	9.DA150H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Panno in microfibra Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Claw pad	1	9.BF7001
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z1043/BF

1.4 BigFoot polishers



LHR21 MarkIII/STD

Random orbital polisher

- Evolution of the BigFoot LHR21ES, the LHR 21 MarkIII allows to achieve high quality finishes with limited steps
- This polisher features improved ergonomics and a progressive trigger comparing to the previous version

TECHNICAL DATA	LHR21 III
Ø Backing pad [mm - in]	150 - 6"
Ø Orbit [mm - in]	21 - 13/16"
Power [W]	500
R.P.M.	3000 - 4500
Weight [kg - lbs]	2,7 - 5,95
Electronic speed control	•
Spindle thread	M8 - F
Foam backing pad supplied	981.321N
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LHR21III/BAS

Kit LHR21 MarkIII

Q.ty

Code

LHR21 MarkIII Random orbital polisher	1	LHR21 III
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø160	1	9.NW160H
D-A FINE foam polishing pad Ø150 - 180mm	1	9.DA180M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable Clamp	1	9.Z1024

Packaged in a RUPES carton box



LHR21III/LUX

Kit LHR21 MarkIII

Q.ty

Code

LHR 21 MarkIII Random orbital polisher	1	LHR21 III
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø160	1	9.NW160H
Wool polishing pad MEDIUM Ø160	1	9.NW160M
D-A COARSE foam polishing pad Ø150 - 180mm	1	9.DA180H
D-A FINE foam polishing pad Ø150 - 180mm	1	9.DA180M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Claw pad	1	9.BF7001
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z1043/BF

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

**LHR15 MarkIII/STD**

Random orbital polisher

- Evolution of the BigFoot LHR15ES, the LHR 15 MarkIII allows to achieve high quality finishes with complete comfort, even on curved surfaces
- This polisher features improved ergonomics and a progressive trigger comparing to the previous version

TECHNICAL DATA	LHR15 III
Ø Backing pad [mm - in]	125 - 5"
Ø Orbit [mm - in]	15 - 19/32"
Power [W]	500
R.P.M.	3000 - 5200
Weight [kg - lbs]	2,6 - 5,73
Electronic speed control	•
Spindle thread	M8 - F
Foam backing pad supplied	980.027N
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box

**LHR15III/BAS**

Kit LHR15 MarkIII

Q.ty Code

LHR15 MarkIII Random orbital polisher	1	LHR15 III
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø130	1	9.NW130H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box

**LHR15III/LUX**

Kit LHR15 MarkIII

Q.ty Code

LHR15 MarkIII Random orbital polisher	1	LHR15 III
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø130	1	9.NW130H
Wool polishing pad MEDIUM Ø130	1	9.NW130M
D-A COARSE foam polishing pad Ø130 - 150mm	1	9.DA150H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Claw pad	1	9.BF7001
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z1043/BF

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

Kits for marine applications



LHR21III/MAR Kit LHR21 MarkIII

	Quantity	Code
LHR21MarkIII Random orbital polisher	1	LHR21 III
Wool polishing pad COARSE Ø160	2	9.NW160H
XC-2 Xtra cut compound rapid removal of defects	2	9.XC2/1KG
Microfiber cloth Blue	2	9.BF9050
Marine BigFoot Bag	1	9.Z946/BF



LHR 21ES/MAR Kit LHR 21 ES

	Quantity	Code
LHR21ES Random orbital polisher	1	LHR21ES
Wool polishing pad COARSE Ø160	1	9.NW160H
XC-2 Xtra cut compound rapid removal of defects	1	9.XC2/1KG
Microfiber cloth Blue	1	9.BF9050
Marine BigFoot Bag	1	9.Z946/BF




Big Foot
Mark V



1.4 BigFoot polishers

NEW



LHR21 MarkV/STD

Random orbital polisher

- Evolution of the LHR 21 MarkIII, the LHR 21 MarkV allows to achieve high quality finishes with limited steps
- Engineered for noise reduction and minimal vibrations
- New advanced gear system technology

TECHNICAL DATA	LHR21 V
Ø Backing pad [mm - in]	150 - 6"
Ø Orbit [mm - in]	21 - 13/16"
Power [W]	500
R.P.M.	3000 - 4500
Weight [kg - lbs]	2,7 - 5,95
Electronic speed control	•
Spindle thread	M8 - F
Backing pad supplied	981.710
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LHR21 V/BAS

Kit LHR21 MarkV

Q.ty Code

LHR21 MarkV Random orbital polisher	1	LHR21 V
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø160	1	9.NW160H
D-A INTERMEDIATE foam pad Ø150 - 180mm	1	9.DA180B
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable Clamp	1	9.Z1024

Packaged in a RUPES carton box



LHR21 V/LUX

Kit LHR21 MarkV

Q.ty Code

LHR21 MarkV Random orbital polisher	1	LHR21 V
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø160	1	9.NW160H
Wool polishing pad MEDIUM Ø160	1	9.NW160M
D-A INTERMEDIATE foam pad Ø150 - 180mm	1	9.DA180B
D-A FINE foam polishing pad Ø150 - 180mm	1	9.DA180M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Claw pad	1	9.BF7001
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z1043/BF

1.4 BigFoot polishers

NEW



LHR15 MarkV/STD

Random orbital polisher

- Evolution of the LHR 15 MarkIII, the LHR 15 MarkV allows to achieve high quality finishes with limited steps
- Engineered for noise reduction and minimal vibrations
- New advanced gear system technology

TECHNICAL DATA	LHR15 V
Ø Backing pad [mm - in]	125 - 5"
Ø Orbit [mm - in]	15 - 19/32"
Power [W]	500
R.P.M.	3000 - 5200
Weight [kg - lbs]	2,6 - 5,73
Electronic speed control	•
Spindle thread	M8 - F
Backing pad supplied	980.710
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LHR21V/BAS

Kit LHR15 MarkV

Q.ty Code

LHR15 MarkV Random orbital polisher	1	LHR15 V
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø130	1	9.NW130H
D-A INTERMEDIATE foam pad Ø130 - 150mm	1	9.DA150B
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box



LHR15V/LUX

Kit LHR15 MarkV

Q.ty Code

LHR15 MarkV Random orbital polisher	1	LHR15 V
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø130	1	9.NW130H
Wool polishing pad MEDIUM Ø130	1	9.NW130M
D-A INTERMEDIATE foam pad Ø130 - 150mm	1	9.DA150B
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Claw pad	1	9.BF7001
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z1043/BF

1.4 BigFoot polishers



LH19E/STD

Rotary polisher

- Lightweight rotary tool featuring a high torque motor, compact design and premium ergonomics
- It features electronic speed control dial, progressive trigger, 9 meters electrical cord and double gear reduction

TECHNICAL DATA	LH19E
----------------	-------

Ø Polishing foam max [mm]	200 - 8"
Ø Backing pad availables [mm - in]	125 - 5" / 150 - 6" / 165 - 6.5"
Power [W]	1200
R.P.M.	450 - 1700
Weight [kg - lbs]	2,2 - 4,85
Electronic speed control	•
Spindle thread	M14
Foam backing pad supplied	992.500
Loop handle	811.374
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LH 19E/STN

Kit LH19 E

Quantity Code

LH19E Rotary polisher	1	LH19E
Polishing compound 250ml COARSE	1	9.BRCoarse250
Polishing compound 250ml FINE	1	9.BRFINE250
Foam polishing pad COARSE Ø135mm	1	9.BR150H
Foam polishing pad FINE Ø135mm	1	9.BR150M
Backing pad Ø125mm	1	992.500
Loop handle	1	811.374
Side handle	1	81.322
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box



LH19E/DLX

Kit LH19 E

Quantity Code

LH19E Rotary polisher	1	LH19E
BigFoot tools bag	1	9.Z998/BF
Polishing compound 250ml COARSE	1	9.BRCoarse250
Polishing compound 250ml FINE	1	9.BRFINE250
Foam polishing pad COARSE Ø135mm	2	9.BR150H
Foam polishing pad FINE Ø135mm	2	9.BR150M
Wool polishing pad Ø135mm	1	9.BL180H
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
BigFoot apron	1	9.Z868
BigFoot Claw pad tool	1	9.BF7001
Backing pad Ø125mm	1	992.500
Loop handle	1	811.374
Side handle	1	81.322
Cable Clamp	1	9.Z1024

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

**LK900E/STD**

Gear driven dual action polisher

- This gear driven orbital polisher was designed to bridge the gap between rotary and free spinning orbital polishers
- It features electronic speed control dial, progressive trigger and 9 meters electrical cord

TECHNICAL DATA	LK900E
Ø Backing pad [mm - in]	125 - 5" / 150 - 6"
Ø Orbit [mm - in]	5 - 3/16"
Power [W]	900
R.P.M.	265 - 535
Weight [kg - lbs]	2,80 - 6,17
Electronic speed control	•
Spindle thread	6 x M4
Electrical Cord [m - ft]	9 - 30'
Backing pad supplied Ø 125	980.037
Backing pad supplied Ø 150	9.Z1024

Packaged in a RUPES carton box

**LK900E/BAS**

Kit LK900E Mille

Q.ty**Code**

LK900E Gear Driven polisher	1	LK900E
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
D-A COARSE foam polishing pad Ø130 - 150mm	1	9 .DA150H
D-A FINE foam polishing pad	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Backing pad Ø125mm	1	980.037
Backing pad Ø150mm	1	981.089
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box

**LK900E/LUX**

Kit LK900 E Mille

Q.ty**Code**

LK 900E Gear Driven polisher	1	LK900E
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Polishing compound 250ml UNO PROTECT	1	9.PROTECT250
D-A COARSE foam polishing pad Ø130 - 150mm	1	9 .DA150H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Wool polishing pad COARSE Ø130	1	9.NW130H
Wool polishing pad MEDIUM Ø130	1	9.NW130M
BigFoot Claw pad tool	1	9.BF7001
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Backing pad Ø125mm	1	980.037
Backing pad Ø150mm	1	981.089
Cable Clamp	1	9.Z1024
BigFoot tools bag	1	9.Z999/BF

1.4 BigFoot polishers



LHR12E/STD

Random orbital polisher

- All-in-one sanding and polishing system for painted surfaces
- Antispinning shroud, electronic speed control module and on-off switch lock

TECHNICAL DATA	LHR12E
Ø Backing pad [mm - in]	125 - 5"
Ø Orbit [mm - in]	12 - 5"
Power [W]	400
R.P.M.	4000 - 5500
Weight [kg - lbs]	2,2 - 4,85
Electronic speed control	•
Spindle thread	M8 - F
Foam backing pad supplied	980.027N
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box



LHR12E DUETTO/BAS

Kit LHR12E DUETTO

Q.ty Code

LHR12E DUETTO Random orbital polisher	1	LHR12E
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø130	1	9.NW130H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box



LHR12E/LUX

Kit LHR12E DUETTO

Q.ty Code

LHR12E DUETTO Random orbital polisher	1	LHR12E
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø130	1	9.NW130H
Wool polishing pad MEDIUM Ø130	1	9.NW130M
D-A COARSE foam polishing pad Ø130 - 150mm	1	9.DA150H
D-A FINE foam polishing pad Ø130 - 150mm	1	9.DA150M
Abrasive starter kit	1	9.45401/M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z883/BF

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

**LHR75E MINI/STD**

Random orbital polisher

- Perfect for difficult shapes, intricate areas and spot repair operations
- Maximum flexibility, electronic speed control module

TECHNICAL DATA	LHR75E
Ø Backing pad [mm - in]	75 - 3"
Ø Orbit [mm - in]	12 - 1/2"
Power [W]	400
R.P.M.	4000 - 5500
Weight [kg - lbs]	1,9 - 4,18
Electronic speed control	•
Spindle thread	M6 - F
Foam backing pad supplied	990.007
Electrical Cord [m - ft]	9 - 30'

Packaged in a RUPES carton box

**LHR75E/BAS**
Kit LHR75E Mini**Q.ty** **Code**

LHR75E MINI Random orbital polisher	1	LHR75E
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø80	1	9.NW80H
Wool polishing pad MEDIUM Ø80 - 90mm	1	9.NW80M
D-A COARSE foam polishing pad Ø80 - 90mm	1	9.DA100H
D-A FINE foam polishing pad Ø80 - 90mm	1	9.DA100M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Cable clamp	1	9.Z1024

Packaged in a RUPES carton box

**LHR75E/LUX**
Kit LHR 75E Mini**Q.ty** **Code**

LHR75E MINI Random orbital polisher	1	LHR75E
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
D-A FINE polishing compound 250ml	1	9.DAFINE250
Wool polishing pad COARSE Ø80	1	9.NW80H
Wool polishing pad MEDIUM Ø80	1	9.NW80M
D-A COARSE foam polishing pad Ø80 - 90mm	1	9.DA100H
D-A FINE foam polishing pad Ø80 - 90mm	1	9.DA100M
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Microfiber cloth White	1	9.BF9070
Cable clamp	1	9.Z1024
BigFoot apron	1	9.Z868
BigFoot tools bag	1	9.Z883/BF

1. ELECTRIC & iBRID TOOLS

1.4 BigFoot polishers

Renovation Kits



LHR12E/BOX

Kit LHR12E DUETTO

Q.ty Code

LHR12E DUETTO - Random orbital polisher	1	LHR12E
Systainer Box	1	9.CASEIII
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø130	2	9.NW130H
Wool polishing pad MEDIUM Ø130	2	9.NW130M
BIGFOOT Claw pad tool	1	9.BF7001
Abrasives X - Cut P 2000 Ø125mm	3	9.45401
Abrasives X - Cut P 3000 Ø125mm	3	9.45403
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Systainer inlay	1	9.1109



LHR75E/BOX

Kit LHR75E Mini

Q.ty Code

LHR75E MINI Random orbital polisher	1	LHR75E
Systainer Box	1	9.CASEIII
D-A COARSE polishing compound 250ml	1	9.DACOARSE250
UNO PROTECT One - Step Polish & Sealant 250ml	1	9.PROTECT250
Wool polishing pad COARSE Ø80	2	9.NW80H
Wool polishing pad MEDIUM Ø80	2	9.NW80M
BIGFOOT Claw pad tool	1	9.BF7001
Abrasives X - Cut P 2000 Ø75mm	3	9.45451
Abrasives X - Cut P 3000 Ø75mm	3	9.45453
Microfiber cloth Blue	1	9.BF9050
Microfiber cloth Yellow	1	9.BF9060
Systainer inlay	1	9.1109



1.5 Sanders

Q-MAG iBrid Nano sander



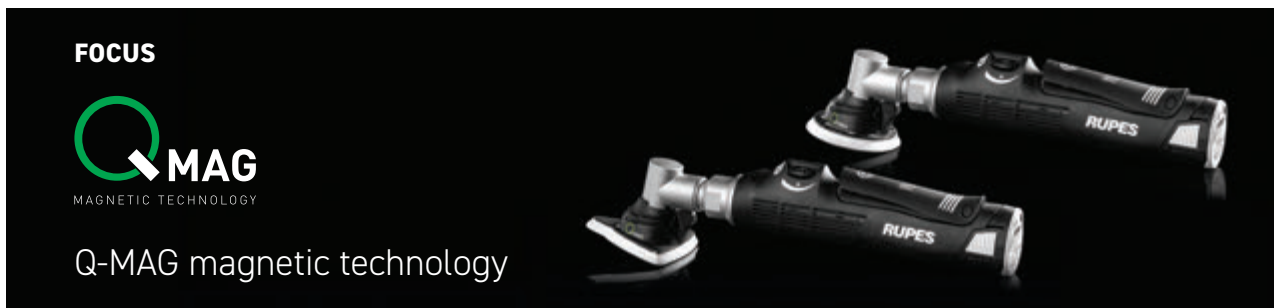
9.HQM83

iBrid Nano orbital sander with Q-MAG magnetic technology

- Ease of operation for any process where spot sanding is required spot, isolated or edge sanding
- Q-MAG technology for fast sanding pad changes using a proprietary proprietary magnetic attachment system

TECHNICAL DATA	HQM83
Volt [VDC]	10.8/12
R.P.M	2000 - 5000
Battery life [min]	~30
Charging time [min]	~20
ContRollo della velocità	•
Overcurrent protection	•
Soft Start	•
Indicatori LED	•
Dimensions [cm]	287x70x47*
Weight [g]	593*
Ø Orbit [mm]	2

*Measured without backing pad, battery pack and power supply.



A completely new and innovative concept by RUPES introduces a revolutionary solution for the sanding of all painted surfaces, wood, plaster composite materials, and more.

The Q-MAG iBrid Nano provides reliability and comfort and ease of operation for any process where spot, isolated, or edgework sanding is required.

The revolutionary new Q-MAG technology featured on the Q-MAG iBrid Nano allows for quick changes of the backing pad using a proprietary magnetic engagement system.

With a simple hand gesture, the backing pad can be easily removed, or repositioned, without the need for any additional complicated tool processes.

Ease of use, time savings, and maximum safety make Q-MAG technology a new frontier in the field of professional sanding and polishing tools.



RANDOM ORBITAL
magnetic connection
(patent pending)



ORBITAL
magnetic connection
(patent pending)



1. ELECTRIC & iBRID TOOLS

1.5 Sanders

Q-MAG iBrid Nano sander

**HQM83/STB**

	Quantity	Code
Q - MAG iBrid Nano	1	9.HQM83
Battery pack	2	9HB125LT
Charger	1	9HC120LT
Swallow sanding backing pad	1	981.393
Sanding backing pad Ø75mm	1	983.393

**HQM83/STP**

	Quantity	Code
Q - MAG iBrid Nano	1	9.HQM83
AC - DC adaptor	1	9HP120LT
Swallow sanding backing pad	1	981.393
Sanding backing pad Ø75mm	1	983.393

**HQM83/BLX**

	Quantity	Code
Q - MAG iBrid Nano	1	9.HQM83
Power Supply	1	9HP120LT
Battery Pack	2	9HB125LT
Charger	1	9HC120LT
Swallow sanding backing pad	1	981.393
Sanding backing pad Ø75mm	1	983.393
box 50 paper sheets P120 swallow	1	9.34120
box 50 paper sheets P180 swallow	1	9.34180
box 50 paper sheets P240 swallow	1	9.34240
box 50 paper sheets P320 swallow	1	9.34320
box 50 film discs Ø75mm P1500	1	9.45240
Internal systainer	1	9.1112



MINI SANDERS HS SERIES



with iBRID TECHNOLOGY - **18V** 2,5Ah Li-Ion battery



1. ELECTRIC & iBRID TOOLS

1.5 Sanders

HS series with iBrid Technology - 18V 2,5Ah Li-Ion battery



**GREEN
TECH
FILTER**

HSE73

9.HSE73 - mini sander with iBrid technology

- Mini sander with self-extraction system that enables to use the tool without an external extraction unit
- Lithium-ion battery (18V - 2.5Ah) with 35/45min operating time and approximately 35min charging time

TECHNICAL DATA	HSE73
Ø Orbit [mm]	2
Voltage VDC [Volt]	18
R.P.M	7000÷11000
Battery life	~35/45min*
Charging time	~35min
Electronic speed control	•
Overcurrent protection	•
Soft Start	•
Led indication	•
Pad size [mm]	80x130
Weight [kg]	1.0**
Self generated dust extraction	•
Backing pad supplied	986.012

*The value refers to the use of the battery pack 9HB180LT, completely charged with the battery charger 9HC180LT.

**Measured without battery pack and power supply.

Packaged in a RUPES carton box

**HSE73/STB**

Kit HSE73 Mini iBrid

Quantity Code

Sander Mini iBrid	1	9.HSE73
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Green Tech Filter for iBrid HS series	1	80.436/C

Packaged in a RUPES carton box

**HSE73/BLX**

Kit HSE73 Mini iBrid

Quantity Code

Sander Mini iBrid	1	9.HSE73
Systainer Case	1	9.CASEIII
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Power supply	1	9HP180LT
Green Tech Filter for iBrid HS series	1	80.436/C
Internal systainer	1	891.436

1. ELECTRIC & iBRID TOOLS

1.5 Sanders

HS series with iBrid Technology - 18V 2,5Ah Li-Ion battery



**GREEN
TECH
FILTER**

HSS73

9.HSS73 - mini sander with iBrid technology

- Mini sander with self-extraction system that enables to use the tool without an external extraction unit
- Lithium-ion battery (18V - 2.5Ah) with 35/45min operating time and approximately 35min charging time

TECHNICAL DATA	HSS73
Ø Orbit [mm]	2
Voltage VDC [Volt]	18
R.P.M	7000÷11000
Battery life	~35/45min*
Charging time	~35min
Electronic speed control	•
Overcurrent protection	•
Soft Start	•
Led indication	•
Pad size [mm]	Delta
Weight [kg]	1.0**
Self generated dust extraction	•
Backing pad supplied	985.011

*The value refers to the use of the battery pack 9HB180LT, completely charged with the battery charger 9HC180LT.

**Measured without battery pack and power supply.

Packaged in a RUPES carton box



HSS73/STB

Kit HSS73 Mini iBrid

Quantity Code

Mini Sander	1	9.HSS73
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Green Tech Filter for iBrid HS series	1	80.436/C

Packaged in a RUPES carton box



HSS73/BLX

Kit HSS73 Mini iBrid

Quantity Code

Mini Sander	1	9.HSS73
System Case	1	9.CASEIII
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Power supply	1	9HP180LT
Green Tech Filter for iBrid HS series	1	80.436/C
Internal system stainer	1	891.436

1. ELECTRIC & iBRID TOOLS

1.5 Sanders

HS series with iBrid Technology - 18V 2,5Ah Li-Ion battery



**GREEN
TECH
FILTER**

HSR73

9.HSR73 - mini sander with iBrid technology

- Mini sander with self-extraction system that enables to use the tool without an external extraction unit
- Lithium-ion battery (18V - 2.5Ah) with 35/45min operating time and approximately 35min charging time

TECHNICAL DATA	HSR73
Ø Orbit [mm]	2
Voltage VDC [Volt]	18
R.P.M	7000÷11000
Battery life	~35/45min*
Charging time	~35min
Electronic speed control	•
Overcurrent protection	•
Soft Start	•
Led indication	•
Pad size [mm]	Ø125
Weight [kg]	1.0**
Self generated dust extraction	•
Backing pad supplied	980.046

*The value refers to the use of the battery pack 9HB180LT, completely charged with the battery charger 9HC180LT.

**Measured without battery pack and power supply.

Packaged in a RUPES carton box

**HSR73/STB**

Kit HSR73 Mini iBrid

	Quantity	Code
Mini Sander	1	9.HSR73
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Green Tech Filter for iBrid HS series	1	80.436/C

Packaged in a RUPES carton box

**HSR73/BLX**

Kit HSR73 Mini iBrid

	Quantity	Code
Mini Sander	1	9.HSR73
Systainer Case	1	9.CASEIII
Charger	1	9HC180LT
Rechargeable power pack	2	9HB180LT
Power supply	1	9HP180LT
Green Tech Filter for iBrid HS series	1	80.436/C
Internal systainer	1	891.436

1.5 Sanders



**GREEN
TECH
FILTER**

LE71T - LE71TE - LE71TC - LE71TEC

Mini orbital sanders

- 80X130mm orbital sander with Green Tech filter
- Orbital motion
- Integrated dust extraction system
- Lightweight and compact body

TECHNICAL DATA	LE71T	LE71TE	LE71TC	LE71TEC
Ø Orbit [mm]	2	2	2	2
Pad size [mm]	80 x 130	80 x 130	80 x 130	80 x 130
Power [W]	200	200	200	200
R.P.M.	13000	8000 - 13000	13000	8000 - 13000
Weight [kg]	1,15	1,15	1,15	1,15
Elec. speed control	-	•	-	•
Velcro pad	•	•	•	•
Self gen. dust extr.	•	•	•	•
Pad supplied	986.012	986.012	986.012	986.012
Paper clips	-	-	•	•
Green Tech filter*	•	•	•	•

*Green Tech Filter, code 80.400/C, supplied on all models



LE71T BOX - Systainer

Quantity Code

Sander	1	LE71T
Green Tech Filter	1	80.400/C
Systainer Case	1	9.CASEIII
Internal systainer	1	9.1100



LE71TE BOX - Systainer

Quantity Code

Sander	1	LE71TE
Green Tech Filter	1	80.400/C
Systainer Case	1	9.CASEIII
Internal systainer	1	9.1100

1.5 Sanders



LS71T - LS71TE

Mini orbital sanders

- Mini delta orbital sander with orbital motion
- Integrated dust extraction system
- Lightweight and compact body
- Maximum grip

TECHNICAL DATA	LS71T	LS71TE
Ø Orbit [mm]	2	2
Pad size [mm]	Delta	Delta
Power [W]	200	200
R.P.M.	13000	8000 - 13000
Weight [kg]	1,15	1,15
Electronic speed control	-	•
Velcro pad	•	•
Self generated dust extraction	•	•
Pad supplied	985.006	985.006
Paper clips	-	-
Green Tech filter*	•	•

*Green Tech Filter, code 80.400/C, supplied on all models



LS71T BOX - Systainer

	Quantity	Code
Sander	1	LS71T
Green Tech Filter	1	80.400/C
Systainer Case	1	9.CASEIII
Internal systainer	1	9.1100



LS71TE BOX - Systainer

	Quantity	Code
Sander	1	LS71TE
Green Tech Filter	1	80.400/C
Systainer Case	1	9.CASEIII
Internal systainer	1	9.1100

1.5 Sanders



**GREEN
TECH
FILTER**

LR71TE

Mini random orbital sander

- Mini sander with self-extraction system that enables to use the tool without an external extraction unit
- Antispinning shroud and electronic speed control module

TECHNICAL DATA	LR71TE
Ø Orbit [mm]	2
Ø Backing pad [mm - in]	125
Holes	8 + 8 + 1
Power [W]	200
R.P.M.	8000 - 13000
Weight [kg]	1,15
Electronic speed control	•
Self generated dust extraction	•
Backing pad supplied	980.046
Green Tech Filter*	•

*Green Tech Filter, code 80.400/C, supplied on all models



LR 71TE BOX - Systainer

Quantity Code

Sander	1	LR71TE
Green Tech Filter	1	80.400/C
Systainer Case	1	9.CASEIII
Internal systainer	1	9.1100



**GREEN
TECH
FILTER**

LC71T

Mini orbital sander

- Mini orbital sander 80X200mm, orbital motion
- Integrated dust extraction system
- Lightweight and compact body
- For shutters

TECHNICAL DATA	LC71T
Ø Orbit [mm]	2
Pad size [mm]	80 x 200
Power [W]	200
R.P.M.	13000
Weight [kg]	1,15
Self generated dust extraction	•
Green Tech Filter*	•
Pad supplied	986.015

*Green Tech Filter, code 80.400/C, supplied on all models

1.5 Sanders



ER03TE - ER05TE

Random orbital sanders

- Powerful 450W
- Integrated self generated dust extraction system and anti spinning system

TECHNICAL DATA	ER03TE	ER05TE
Ø Orbit [mm]	3	5
Ø Backing pad [mm - in]	150	150
Holes	MULTIHOLE SLIM	MULTIHOLE SLIM
Power [W]	450	450
R.P.M.	5000 - 10000	5000 - 10000
Weight [kg]	2,1	2,1
Electronic speed control	•	•
Spindle thread	M8 - F	M8 - F
Self gen. dust extraction	•	•
Backing pad supplied	981.500	981.500



**GREEN
TECH
FILTER**

ER303TE - ER305TE

Random orbital palm sanders

- Suitable for all types of surfaces
- Ergonomic handle for one or two-handed use
- Also perfect for vertical surfaces

TECHNICAL DATA	ER303TE	ER305TE
Ø Orbit [mm]	3	5
Ø Backing pad [mm - in]	150	150
Holes	MULTIHOLE	MULTIHOLE
Power [W]	350	350
R.P.M	5000 - 10000	5000 - 10000
Weight [kg]	1,8	1,8
Electronic speed control	•	•
Spindle thread	M8 - F	M8 - F
Self generated dust extraction	•	•
Backing pad supplied	981.500	981.500
Green Tech Filter*	•	•

*Green Tech Filter, code 80.400/C, supplied on all models



ER303TE BOX - ER305TE BOX	Quantity	Code	Code
Sander	1	ER303TE	ER305TE
Systainer Case	1	9.CASEIII	9.CASEIII
Green Tech Filter	1	80.400/C	80.400/C
Backing pad Ø150	1	981.500	981.500
Internal systainer	1	9.1090	9.1090

1.5 Sanders

Skorpio E



Skorpio E

RX253A/STD - RX253A/ST9

Brushless electric random orbital sander - SKORPIO E

- RUPES sander with advanced brushless motor technology
- Quiet, extremely lightweight, and with a low vibration level maximizing operator comfort

TECHNICAL DATA	RX253A/STD	RX253A/ST9
Ø Orbit [mm]	3	3
Ø Backing pad [mm - in]	150	150
Thread	5/16"	5/16"
Holes	MULTIHOLE	MULTIHOLE
R.P.M	4000 - 10000	4000 - 10000
Electronic speed control	•	•
Power [W]	250	250
Insulation Class	1.2	1.2
Electrical Cord [m - ft]	5	9
Backing pad supplied	981.600	981.600



RX253A/KIT A	Quantity	Code
Abrasive Discs MP330 P240	100 Discs	9.33240
Abrasive Discs MP330 P320	100 Discs	9.33320
Abrasive Discs MP330 P500	100 Discs	9.33500

Packaged in a RUPES carton box



RX253A/KIT B	Quantity	Code
Film HQ400 P400	100 Discs	9.45231
Film HQ400 P600	100 Discs	9.45233

Packaged in a RUPES carton box



RX253 BOX - Systainer	Quantity	Code
Sander Skorpio E	1	RX253A/STD
Systainer Box	1	9.CASEIII
Internal systainer	1	9.1314

1.5 Sanders

Skorpio E



Skorpio E

RX256A/STD - RX256A/ST9

Brushless electric random orbital sander - SKORPIO E

- First RUPES sander with advanced brushless motor technology
- Quiet, extremely lightweight, and with a low vibration level maximizing operator comfort

TECHNICAL DATA	RX256A/STD	RX256A/ST9
Ø Orbit [mm]	6	6
Ø Backing pad [mm - in]	150	150
Thread	5/16"	5/16"
Holes	MULTIHOLE	MULTIHOLE
R.P.M	4000 - 10000	4000 - 10000
Electronic speed control	•	•
Power [W]	250	250
Weight [kg]	1.2	1.2
Electrical Cord [m - ft]	5	9
Backing pad supplied	981.600	981.600



RX256A/KIT A	Quantity	Code
Abrasive Discs MP330 P120	100 Discs	9.33120
Abrasive Discs MP330 P240	100 Discs	9.33240
Abrasive Discs MP330 P320	100 Discs	9.33320

Packaged in a RUPES carton box



RX256A/KIT B	Quantity	Code
Film HQ400 P120 - 100pz	100 Discs	9.45224
Film HQ400 P280 - 100pz	100 Discs	9.45228

Packaged in a RUPES carton box



RX256 BOX - Systainer	Quantity	Code
Sander Skorpio E	1	RX256A/STD
Systainer Box	1	9.CASEIII
Internal systainer	1	9.1314

1.5 Sanders



SL42AES

Orbital sander

- Equipped with multihole rubber plate for optimal suction (400x70 mm)
- Powerful, well-balanced sander designed for smoothing and leveling surfaces
- High abrasive performance index
- Electronic module with speed control and overload control
- Velcro pads for velcro abrasives
- Prepared for connection to vacuum systems

TECHNICAL DATA

SL42AES

Ø Orbit [mm]	4.8
Pad size [mm]	400 x 70
Power [W]	550
R.P.M.	3000 - 7000
Weight [kg]	2,9
Electronic speed control	•
Paper clipsen	•
Velcro pad	•
Central vacuum	•
Pad supplied	619.153MH



SSCA - SSCAVR

Orbital sanders

- built-in self-aspirating system
- Powerful and aggressive, ideal for smoothing and leveling surfaces
- Gear - driven motor for correct positioning of the center of gravity on axis with the base plate

TECHNICAL DATA

SSCA

SSCAVR

Ø Orbit [mm]	5	5
Pad size [mm]	210 x 115	225 x 115
Power [W]	350	350
R.P.M.	6000	6000
Weight [kg]	3,6	3,6
Paper clips	•	-
Velcro pad	-	•
Self generated dust extraction	•	•
Pad supplied	983.002	62.55MH

1.5 Sanders



SSPF - SSPFVR - SSPF/NAS

Orbital sanders

- Historic RUPES sanding machines, rugged and reliable
- Gear driven motor for correct positioning of the center of gravity on axis with the base plate
- SSPF/NAS, taped stator for better protection against metal dust

TECHNICAL DATA	SSPF	SSPFVR	SSPF/NAS
Ø Orbit [mm]	5	5	5
Pad size [mm]	210 x115	210 x115	210 x115
Power [W]	350	350	350
R.P.M.	6000	6000	6000
Weight [kg]	3,6	3,6	3,6
Paper clips	•	-	•
Velcro pad	-	•	-
Central vacuum	•	•	•
Taped stator	-	-	•
Pad supplied	983.002	62.55MH	983.002



1.5 Sanders



BR65AES

Random orbital sander

- Lightweight and handy angle sander
- Random orbital motion to ensure the best sanding results
- Very low vibration due to excellent balance
- 5 mm orbit: good stock removal capacity

TECHNICAL DATA	BR65AES
Ø Orbit [mm]	5
Ø Backing pad [mm - in]	150
Holes	MULTIHOLE SLIM
Power [W]	550
R.P.M.	3000 - 7000
Weight [kg]	2,2
Electronic speed control	•
Spindle thread	5/16" - F
Shaft locking button	•
Central vacuum	•
Backing pad supplied	981.600



BR106AES

Random orbital sander

- Lightweight and maneuverable angle sander
- Very low vibration due to excellent balance
- Equipped with anti-spinning system, which makes the acceleration of the backing pad gradual in the starting phase

TECHNICAL DATA	BR106AES
Ø Orbit [mm]	6
Ø Backing pad [mm - in]	150
Holes	MULTIHOLE SLIM
Power [W]	550
R.P.M.	3000 - 7000
Weight [kg]	2,2
Electronic speed control	•
Spindle thread	M8 - F
Central vacuum	•
Backing pad supplied	981.500

1.5 Sanders



BR109AES

Random orbital sander

- Lightweight and maneuverable angle sander, medium removal
- Very low vibration due to excellent balance
- Equipped with anti-spinning system, which makes the acceleration of the backing pad gradual in the starting phase

TECHNICAL DATA	BR109AES
Ø Orbit [mm]	9
Ø Backing pad [mm - in]	150
Holes	MULTIHOLE SLIM
Power [W]	550
R.P.M.	3000 - 7000
Weight [kg]	2,2
Electronic speed control	•
Spindle thread	M8 - F
Central vacuum	•
Backing pad supplied	981.500



BR112AES

Random orbital sander

- Lightweight and handy sander, big removal
- Electronic module with speed and overload control
- Vacuum flow control

TECHNICAL DATA	BR112AES
Ø Orbit [mm]	12
Ø Backing pad [mm - in]	150
Holes	MULTIHOLE SLIM
Power [W]	550
R.P.M.	3000 - 7000
Weight [kg]	2,2
Electronic speed control	•
Spindle thread	M8 - F
Central vacuum	•
Backing pad supplied	981.500

1.5 Sanders



EK150AES

Gear driven dual action sander

- Excellent suction capacity of the dust produced
- Electronic module with speed regulation and overload control
- Prepared for connection to suction systems

TECHNICAL DATA	EK150AES
Ø Orbit [mm]	5
Ø Backing pad [mm - in]	150
Holes	8 + 6 + 1
Power [W]	550
R.P.M.	200 - 500
Stroke per minute	2800 - 7000
Weight [kg]	2,7
Electronic speed control	•
Central vacuum	•
Side handle	•
Backing pad supplied	981.100



EK200AS

Gear driven dual action sander

- Excellent suction capacity of the dust produced
- Prepared for connection to suction systems
- Vacuum regulator that eliminates the "suction" effect of the backing pad on the surface

TECHNICAL DATA	EK200AS
Ø Orbit [mm]	5
Ø Backing pad [mm - in]	200
Holes	8
Power [W]	550
R.P.M.	500
Stroke per minute	7000
Weight [kg]	3,1
Electronic speed control	-
Central vacuum	•
Side handle	•
Backing pad supplied	912.279

1.6 Edge trimmer



RP84

Edge trimmer

- Practical, handy and very reliable tool
- Front handle and knob to ensure a comfortable, secure grip and excellent control of the machine during all milling operations

TECHNICAL DATA	RP84
Ø Collet [mm]	6
Power [W]	350
R.P.M.	20000
Weight [kg]	2



1.7 Glazing machines



SR200AE

Glazing and brushing machine

- Adjustable guide rollers for precise machine feed along the surface
- Easy calibration of abrasive wheel or brush pressure
- Prepared for connection to a vacuum system

TECHNICAL DATA	SR200AE
Ø Abrasive wheel max [mm]	100
Power [W]	1100
R.P.M.	2000 - 4000
Weight [kg]	2,8
Electronic speed control	•
Ø Wheel holder shaft [mm]	19
Spindle thread	M14 - M
Central vacuum	•
Side handle	•



Roller protection

Accessories for SR200

TECHNICAL DATA	829.204/C
Application	Wheel guard
Ø mm max	100
Grain	-
R.P.M.	-



Rollers for stainless steel

Accessories for satin finishers

TECHNICAL DATA	9.NTM40	9.NTM80	9.NTLM	9.NTLC
Application	Stain. steel	Stain. steel	Stain. steel	Stain. steel
Ø mm	100	100	100	100
Grain	P40	P80	MEDIUM	COARSE
R.P.M. max	6800	6800	6800	6800

1.7 Glazing machines



Nylon abrasive rollers for wood

Accessories for satin finishers

TECHNICAL DATA	9.RNA46	9.RNA80
Application	Wood	Wood
Ø mm	100	100
Grain	46	80
R.P.M. max	6800	6800



Steel wire abrasive rollers for wood

Accessories for satin finishers

TECHNICAL DATA	9.RFA03	9.RFA04
Application	Wood	Wood
Ø mm	100	100
Ø Steel wire	Ø 0,3	Ø 0,4
R.P.M. max	6800	6800



2.

PNEUMATIC TOOLS



2. PNEUMATIC TOOLS

2.1 Sanders



RS21A

Orbital palm sander

- Designed for high abrasive power and optimum level of finish
- Light alloy stand and base for strength and vibration-free operation

TECHNICAL DATA	RS21A
Ø Orbit [mm]	3
Pad size [mm]	Delta
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	360
R.P.M.	0 - 11000
Weight [kg]	0,87
Electronic speed control	•
Velcro pad	•
Central vacuum	•
Air inlet thread	1/4"GAS
Pad supplied	985.002
Supplied	Oil and key



RE21ACM

Orbital palm sander

- Designed for connection to vacuum systems
- Designed for high abrasive power and optimal level of finish
- Light alloy stand and base for strength and vibration-free operation

TECHNICAL DATA	RE21ACM
Ø Orbit [mm]	3
Pad size [mm]	80x130
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	360
R.P.M.	0 - 11000
Weight [kg]	0,87
Electronic speed control	•
Paper clips	•
Velcro pad	•
Central vacuum	•
Air inlet thread	1/4"GAS
Pad supplied	986.007MH
Supplied	Oil and key

2.1 Sanders



RE21ALN

Orbital palm sander

- Designed for high abrasive power and optimum finishing level
- Equipped with multi-hole rubber plate for optimum suction (70x198 mm)
- Speed control valve

TECHNICAL DATA	RE21ALN
Ø Orbit [mm]	3
Pad size [mm]	70x198
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	360
R.P.M.	0 - 11000
Weight [kg]	0,85
Electronic speed control	•
Velcro pad	•
Central vacuum	•
Air inlet thread	1/4"GAS
Pad supplied	988.001MH
Supplied	Oil and key



SLP41A

Orbital sander

- Continuous speed control valve
- Equipped with multi-hole rubber plate, 70x400, for optimal suction
- Designed for connection to suction systems

TECHNICAL DATA	SLP41A
Ø Orbit [mm]	4,8
Pad size [mm]	400x70
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	400
R.P.M.	4000 - 10000
Weight [kg]	2,4
Electronic speed control	•
Velcro	•
Central vacuum	•
Air inlet thread	1/4"GAS
Pad supplied	619.153MH
Supplied	Oil and key

2. PNEUMATIC TOOLS

2.1 Sanders



LD30

Mini orbital sander

- Mini orbital sander with \varnothing 30 mm backing pad
- Angular machine body provides excellent grip and visibility of working parts
- Ideal for denibbing

TECHNICAL DATA	LD30
\varnothing Orbit [mm]	1,5
\varnothing Backing pad [mm]	30
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	130
R.P.M.	7500
Weight [kg]	0,65
Thread	M10 - F
Air inlet thread	1/4"GAS
Backing pad supplied	9P06.060 / 9P06.061 / 9P06.062



TA50

Mini random orbital sander

- Mini pneumatic orbital sander with velcro pad \varnothing 50mm
- Lightweight and precise
- The angular design of the machine provides excellent grip and visibility of workpieces

TECHNICAL DATA	TA50
\varnothing Orbit [mm]	3
\varnothing Backing pad [mm]	50
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	330
R.P.M.	15000
Weight [kg]	0,65
Thread	M6 - F
Air conveyor hose	•
Air inlet thread	1/4"GAS
Backing pad supplied	9P01.046

2. PNEUMATIC TOOLS

2.1 Sanders

Skorpio III - 150 mm



SKORPIO III Ø150mm RH353 - RH356 - RH359

Random orbital palm sanders

- Pneumatic sander without dust extraction capability, available in three versions
- Extremely well balanced tool featuring heavy-duty high-performance motor with double-row ball bearings

TECHNICAL DATA	RH353	RH356	RH359
Ø Orbit [mm]	3	6	9
Ø Backing pad [mm]	150	150	150
Working pressure [bar/PSIG]	6,2/90	6,2/90	6,2/90
Air cons. max [l/min.]	340	340	340
R.P.M.	0 - 11000	0 - 11000	0 - 11000
Weight [kg]	0,8	0,8	0,8
Speed control	•	•	•
Air inlet thread	1/4"GAS	1/4"GAS	1/4"GAS
Thread	M8 - F	M8 - F	M8 - F
Central vacuum	-	-	-
Backing pad supplied	981.500	981.500	981.500
Supplied	Oil and key	Oil and key	Oil and key



SKORPIO III Ø150mm RH353A - RH356A

- RH359A Random orbital palm sanders

- Pneumatic sander configured for external dust extraction system available in three versions
- Extremely well balanced tool featuring heavy-duty high-performance motor with double-row ball bearings

TECHNICAL DATA	RH353A	RH356A	RH359A
Ø Orbit [mm]	3	6	9
Ø Backing pad [mm]	150	150	150
Working pressure [bar/PSIG]	6,2/90	6,2/90	6,2/90
Air cons. max [l/min.]	340	340	340
R.P.M.	0 - 11.000	0 - 11.000	0 - 11.000
Weight [kg]	0,8	0,8	0,8
Speed control	•	•	•
Air inlet thread	1/4"GAS	1/4"GAS	1/4"GAS
Thread	M8 - F	M8 - F	M8 - F
Central vacuum	Centralised	Centralised	Centralised
Backing pad supplied	981.500	981.500	981.500
Supplied	Oil and key	Oil and key	Oil and key

2. PNEUMATIC TOOLS

2.1 Sanders

Skorpio III - 150 mm



SKORPIO III Ø150mm RH353T - RH356T

- RH359T Random orbital palm sanders

- Pneumatic sander with integrated dust extraction system (Venturi), available in three versions
- Extremely well balanced tool featuring heavy-duty high-performance motor with double-row ball bearings

TECHNICAL DATA	RH353T	RH356T	RH359T
Ø Orbit [mm]	3	6	9
Ø Backing pad [mm]	150	150	150
Working pressure [bar/PSIG]	6,2/90	6,2/90	6,2/90
Air cons. max [l/min.]	340	340	340
R.P.M.	0 - 11.000	0 - 11.000	0 - 11.000
Weight [kg]	0,8	0,8	0,8
Speed control	•	•	•
Air inlet thread	1/4"GAS	1/4"GAS	1/4"GAS
Thread	M8 - F	M8 - F	M8 - F
Central vacuum	Embedded	Embedded	Embedded
Backing pad supplied	981.500	981.500	981.500
Supplied	Oil and key	Oil and key	Oil and key



2. PNEUMATIC TOOLS

2.1 Sanders

Skorpio III - 125 mm



SKORPIO III Ø125mm RH323 - RH326 - RH329

Random orbital palm sanders

- Pneumatic sander without dust extraction capability, available in three versions
- Extremely well balanced tool featuring heavy-duty high-performance motor with double-row ball bearings

TECHNICAL DATA	RH323	RH326	RH329
Ø Orbit [mm]	3	6	9
Ø Backing pad [mm]	125	125	125
Working pressure [bar/PSIG]	6,2/90	6,2/90	6,2/90
Air cons. max [l/min.]	340	340	340
R.P.M.	0 - 11000	0 - 11000	0 - 11000
Weight [kg]	0,8	0,8	0,8
Speed control	•	•	•
Air inlet thread	1/4"GAS	1/4"GAS	1/4"GAS
Thread	M8 - F	M8 - F	M8 - F
Vacuum	-	-	-
Backing pad supplied	980.015	980.015	980.015
Supplied	Oil and key	Oil and key	Oil and key



SKORPIO III Ø125mm RH323A - RH326A

- RH329A Random orbital palm sanders

- Pneumatic sander configured for external dust extraction system available in three versions
- Extremely well balanced tool featuring heavy-duty high-performance motor with double-row ball bearings

TECHNICAL DATA	RH323A	RH326A	RH329A
Ø Orbit [mm]	3	6	9
Ø Backing pad [mm]	125	125	125
Working pressure [bar/PSIG]	6,2/90	6,2/90	6,2/90
Air cons. max [l/min.]	340	340	340
R.P.M.	0 - 11.000	0 - 11.000	0 - 11.000
Weight [kg]	0,8	0,8	0,8
Speed control	•	•	•
Air inlet thread	1/4"GAS	1/4"GAS	1/4"GAS
Thread	M8 - F	M8 - F	M8 - F
Vacuum	Centralised	Centralised	Centralised
Backing pad supplied	980.015	980.015	980.015
Supplied	Oil and key	Oil and key	Oil and key

2. PNEUMATIC TOOLS

2.1 Sanders

Skorpio III - 125 mm



SKORPIO III Ø125mm RH323T - RH326T

- RH329T Random orbital palm sanders

- Pneumatic sander with integrated dust extraction system (Venturi), available in three versions
- Extremely well balanced tool featuring heavy-duty high-performance motor with double-row ball bearings

TECHNICAL DATA	RH323T	RH326T	RH329T
Ø Orbit [mm]	3	6	9
Ø Backing pad [mm]	125	125	125
Working pressure [bar/PSIG]	6,2/90	6,2/90	6,2/90
Air cons. max [l/min.]	340	340	340
R.P.M.	0 - 11.000	0 - 11.000	0 - 11.000
Weight [kg]	0,8	0,8	0,8
Speed control	•	•	•
Air inlet thread	1/4"GAS	1/4"GAS	1/4"GAS
Thread	M8 - F	M8 - F	M8 - F
Vacuum	Centralised	Centralised	Centralised
Backing pad supplied	980.015	980.015	980.015
Supplied	Oil and key	Oil and key	Oil and key



2.1 Sanders



RA75 - RA75A

Random orbital palm sanders

- Extremely durable construction
- Ergonomic and compact design that minimizes clogging of the work surface
- Perfect for spot repair applications

TECHNICAL DATA	RA75	RA75A
Ø Orbit [mm]	3	3
Ø Backing pad [mm]	75	75
Holes	-	3
Working pressure [bar/PSIG]	6,2 / 90	6,2 / 90
Air consumption max [l/min.]	380	380
R.P.M	0 - 11000	0 - 11000
Weight [kg]	0,68	0,68
Speed control	•	•
Thread	5/16" - F	5/16" - F
Central vacuum	-	•
Air inlet thread	1/4"GAS	1/4"GAS
Backing pad supplied	990.003	990.012
Supplied	Oil and key	Oil and key



RA150A

Random orbital palm sander

- Keyless pad quick release button
- Very high quality machine, lightweight, powerful, precise, quiet and very well balanced

TECHNICAL DATA	RA150A
Ø Orbit [mm]	5
Ø Backing pad [mm]	150
Holes	MULTIHOLE
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	380
R.P.M	0 - 11000
Weight [kg]	0,95
Speed control	•
Spindle thread	5/16" - F
Shaft locking button	•
Central vacuum	•
Air inlet thread	1/4"GAS
Backing pad supplied	981.600
Supplied	Oil and key

2. PNEUMATIC TOOLS

2.1 Sanders



TA562AN

Random orbital sander

- Tool start-up with adjustable valve
- Orbital movement
- Very low vibrations due to optimal balancing
- Suitable for machining large surfaces

TECHNICAL DATA	TA562AN
Ø Orbit [mm]	5,2
Ø Backing pad [mm]	200
Holes	8
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	400
R.P.M	4000 - 10000
Weight [kg]	2
Speed control	•
Central vacuum	•
Air inlet thread	1/4"GAS
Backing pad supplied	912.279
Supplied	Oil and key



AK150A

Gear driven dual action sander

- Pneumatic planetary sander with gear-driven motion for maximum stock removal speed
- Two-handed grip
- Tool start-up with adjustable valve

TECHNICAL DATA	AK150A
Ø Orbit [mm]	5
Ø Backing pad [mm]	150
Holes	8 + 6 + 1
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	400
R.P.M	250 - 700
Stroke per minute	3080 - 8400
Weight [kg]	1,7
Speed control	•
Central vacuum	•
Air inlet thread	1/4"GAS
Backing pad supplied	981.100
Supplied	Oil and key



2.1 Sanders



AK200A

Gear driven dual action sander

- Pneumatic planetary sander, is an eccentric rotary motion for maximum removal speed
- Two - handed handle
- Tool start with rotary valve

TECHNICAL DATA	AK200A
Ø Orbit [mm]	5
Ø Backing pad [mm]	200
Holes	8
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	400
R.P.M	350 - 900
Stroke per minute	4900 - 11200
Weight [kg]	2,3
Speed control	•
Central vacuum	•
Air inlet thread	1/4"GAS
Backing pad supplied	912.279
Supplied	Oil and key

2. PNEUMATIC TOOLS

2.2 Polishers



LH76P

Right angle polisher

- Case-hardened steel cylinder
- Particularly compact body
- Die-cast alloy motor

TECHNICAL DATA	LH76P
Ø Backing pad [mm]	75
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	644
R.P.M	5000
Weight [kg]	1
Thread [mm]	3/8"24TMale
Side handle	•
Air inlet thread	1/4"GAS
Backing pad supplied	9P26.058



LHR75

Mini random orbital polisher

- High-efficiency motor provides maximum torque
- Unique design and ergonomic lever for comfortable and secure grip
- On-board wrench for quick and easy tool maintenance

TECHNICAL DATA	LHR75
Ø Orbit [mm]	15 - 19/32"
Ø Backing pad [mm]	75 - 3"
Working pressure [bar/PSIG]	6,2/90
Air consumption max [l/min.]	320
R.P.M	0 - 11000
Weight [kg]	0,65 1,43
Speed control	•
Thread	M6 - F
Air inlet thread	1/4"GAS
Backing pad supplied	990.007
Supplied	Oil and key



3.

CONSUMABLES AND ACCESSORIES



3. CONSUMABLES AND ACCESSORIES

3.1 Sanding backing pads

For iBrid Nano polisher



Polishing backing pads Ø30 mm - Ø1.25"

For iBrid Nano

CODE	995.001 /C
Interface	Velcro
Holes	-
Hardness	Hard
Tool	iBrid Nano
Fitting	M8
Unit	1



Sanding backing pads Ø30 mm - Ø1.25"

For iBrid Nano

CODE	997.001 /C
Interface	Adhesive
Holes	-
Hardness	Soft
Tool	iBrid Nano
Fitting	M8
Unit	1



Polishing backing pads Ø50mm - Ø2"

For iBrid Nano

CODE	996.001 /C
Interface	Velcro
Holes	-
Hardness	Hard
Tool	iBrid Nano
Fitting	M8
Unit	1

3. CONSUMABLES AND ACCESSORIES

3.1 Sanding backing pads

For iBrid Nano sander Q-Mag



Sanding backing pads Ø Delta

For Q - MAG

CODE	981.393
------	---------

Interface	Velcro
Holes	-
Hardness	-
Tool	Q - MAG
Fitting	Magnetico
Unit	1



Sanding backing pads Ø75mm - Ø3"

For Q - MAG

CODE	983.393
------	---------

Interface	Velcro
Holes	-
Hardness	-
Tool	Q - MAG
Fitting	Magnetico
Unit	1



3.1 Sanding backing pads



Sanding backing pads Ø30mm - Ø1.25"

For LD30 - LD32

CODE	9P06.060	9P06.061
Interface	Adhesive	Velcro
Holes	-	-
Hardness	Hard	Hard
Tool	LD30 - 32	LD30 - 32
Fitting	M10	M10
Unit	1	1



Sanding backing pads Ø30mm - Ø1.25"

For LD30 - LD32

CODE	9P06.062
Interface	Vel/Adh
Holes	-
Hardness	Soft
Tool	LD30 - 32
Fitting	M10
Unit	1



Sanding backing pads Ø50mm - Ø2"

For TA11 - TA50

CODE	9P01.046
Interface	Velcro
Holes	-
Hardness	Hard
Tool	TA11 - TA50
Fitting	M6
Unit	1



Sanding backing pads Ø50mm - Ø2"

For ROC50

CODE	9P23.024
Interface	Roloc
Holes	-
Hardness	-
Tool	ROC50
Fitting	1/4"F
Unit	1

3.1 Sanding backing pads



Sanding backing pads Ø75mm - Ø3"

For TA11 - TA50

CODE	9P01.055
Interface	Velcro
Holes	-
Hardness	Hard
Tool	TA11 - TA50
Fitting	M6
Unit	1



Sanding backing pads Ø75mm - Ø3"

For ROC75

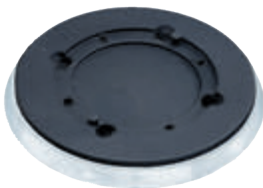
CODE	9P24.024
Interface	Roloc
Holes	-
Hardness	-
Tool	ROC75
Fitting	1/4"F
Unit	1



Sanding backing pads Ø75mm - Ø3"

For RA75 - RA75A

CODE	990.003	990.012
Interface	Velcro	Velcro
Holes	-	3
Hardness	Soft	Soft
Tool	RA75	RA75A
Fitting	5/16"	5/16"
Unit	1	1



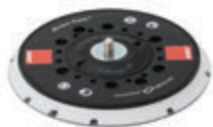
Sanding backing pads Ø125mm - Ø5"

For LR71 - HSE73

CODE	980.046
Interface	Velcro
Holes	8 + 8 + 1
Hardness	Hard
Tool	LR71 - HSE73
Fitting	6 Viti
Unit	1

3. CONSUMABLES AND ACCESSORIES

3.1 Sanding backing pads



Sanding backing pads Ø125mm - Ø5"

For RX2 - RA150

CODE	980.060	980.060/48
Interface	Velcro	Velcro
Holes	8 + 8 + 1	8 + 8 + 1
Hardness	Hard	Hard
Tool	RX2 - RA150	RX2 - RA150
Fitting	5/16"	5/16"
Unit	1	48



Sanding backing pads Ø125mm - Ø5"

For ER - RH - BR

CODE	980.050	980.050/48
Interface	Velcro	Velcro
Holes	8 + 8 + 1	8 + 8 + 1
Hardness	Hard	Hard
Tool	ER - RH - BR	ER - RH - BR
Fitting	M8	M8
Unit	1	48



Sanding backing pads Ø125mm - Ø5"

For ER - RH

CODE	980.015N	980.015N/48	980.035N
Interface	Velcro	Velcro	Velcro
Holes	8 + 8 + 1	8 + 8 + 1	MULTIHOLES
Hardness	Hard	Hard	Hard
Tool	ER - RH	ER - RH	ER - RH
Fitting	M8	M8	M8
Unit	1	48	1



Sanding backing pads Ø150mm - Ø6"

For AK - BK - EK - TK

CODE	981.100
Interface	Velcro
Holes	6 + 8 + 1
Hardness	Hard
Tool	AK - BK - EK - TK
Fitting	6 Viti
Unit	1

3.1 Sanding backing pads



Sanding backing pads Ø150mm - Ø6"

For RX2 - RA

CODE	981.408	981.408/48
Interface	Velcro	Velcro
Holes	8 + 8 + 1	8 + 8 + 1
Hardness	Hard	Hard
Tool	RX2 - RA	RX2 - RA
Fitting	5/16"	5/16"
Unit	1	48



Sanding backing pads Ø150mm - Ø6"

For ER - RH - BR

CODE	981.308N	981.308N/48
Interface	Velcro	Velcro
Holes	8 + 8 + 1	8 + 8 + 1
Hardness	Hard	Hard
Tool	ER - RH - BR	ER - RH - BR
Fitting	M8	M8
Unit	1	48



Sanding backing pads Ø150mm - Ø6"

For BR - TA - RA

CODE	981.253	981.253/48
Interface	Velcro	Velcro
Holes	6 + 1	6 + 1
Hardness	Hard	Hard
Tool	BR - TA - RA	BR - TA - RA
Fitting	5/16"	5/16"
Unit	1	48



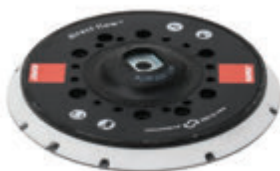
Sanding backing pads Ø150mm - Ø6"

For ER - RH - BR

CODE	981.340N	981.340N/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	ER - RH - BR	ER - RH - BR
Fitting	M8	M8
Unit	1	48

3. CONSUMABLES AND ACCESSORIES

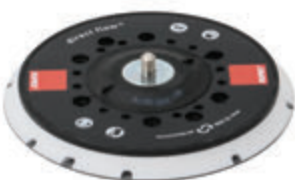
3.1 Sanding backing pads



Sanding backing pads Ø150mm - Ø6"

For ER - RH - BR

CODE	981.500	981.500/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	ER - RH - BR	ER - RH - BR
Fitting	M8	M8
Unit	1	48



Sanding backing pads Ø150mm - Ø6"

For RX2 - RA150 - BR

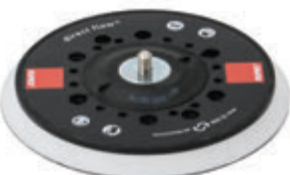
CODE	981.600	981.600/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	RX2 - RA150 - BR	RX2 - RA150 - BR
Fitting	5/16"	5/16"
Unit	1	48



Sanding backing pads Ø150mm - Ø6"

For ER - RH - BR

CODE	981.550	981.550/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	ER - RH - BR	ER - RH - BR
Fitting	M8	M8
Unit	1	48

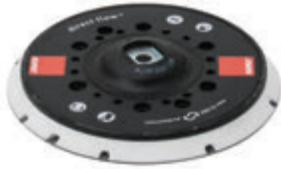


Sanding backing pads Ø150mm - Ø6"

For RX2 - RA150 - BR

CODE	981.650	981.650/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	RX2 - RA150 - BR	RX2 - RA150 - BR
Fitting	5/16"	5/16"
Unit	1	48

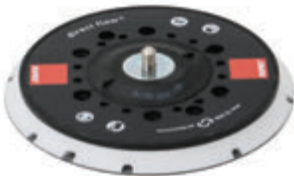
3.1 Sanding backing pads

NEW


Extra Grip Sanding backing pads Ø150mm - Ø6"

For ER - RH - BR

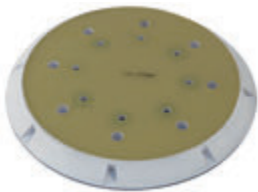
CODE	981.510	981.510/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	ER - RH - BR	ER - RH - BR
Fitting	M8	M8
Unit	1	48



Extra Grip Sanding backing pads Ø150mm - Ø6"

For RX2 - RA150 - BR

CODE	981.610	981.610/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	RX2 - RA150 - BR	RX2 - RA150 - BR
Fitting	5/16"	5/16"
Unit	1	48



Sanding backing pads Ø200mm - Ø7,87"

For AK - BK - EK - TK

CODE	912.279	912.279H
Interface	Velcro	Velcro
Holes	8	8 + 1
Hardness	Hard	Hard +
Tool	AK - BK - EK - TK	AK - BK - EK - TK
Fitting	8 Viti	8 Viti
Unit	1	1



Sanding backing pads Ø200mm - Ø7,87"

For LH

CODE	86.098
Interface	Velcro
Holes	-
Hardness	Mousse
Tool	LH
Fitting	M14
Unit	1

3.2 Polishing backing pads



Polishing backing pads for rotary Ø75mm - Ø3"

For LH75P

CODE	9P08.060
Interface	Velcro
Holes	-
Hardness	Hard
Tool	LH75P
Fitting	5/16"
Unit	1



Polishing backing pads for rotary Ø75mm - Ø3"

For FR - LH

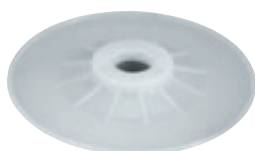
CODE	990.015
Interface	Velcro
Holes	-
Hardness	Hard
Tool	FR - LH
Fitting	M14
Unit	1



Polishing backing pads for rotary Ø75mm - Ø3"

For LH76P

CODE	9P26.058
Interface	Velcro
Holes	-
Hardness	Hard
Tool	LH76P
Fitting	3/8"
Unit	1

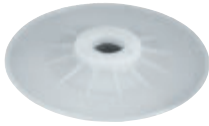


Polishing backing pads for rotary Ø100mm - Ø4"

For BA

CODE	923.91
Interface	Fibre disc
Holes	22mm
Hardness	-
Tool	BA
Fitting	M14
Unit	1

3.2 Polishing backing pads



Polishing backing pads for rotary Ø115mm - Ø4,5"

For BA

CODE	92.91
------	-------

Interface	Fibre disc
Holes	22mm
Hardness	-
Tool	BA
Fitting	M14
Unit	1



Polishing backing pads for rotary Ø125mm - Ø5"

For LH

CODE	992.500
------	---------

Interface	Velcro
Holes	-
Hardness	-
Tool	LH
Fitting	M14
Unit	1



Polishing backing pads for rotary Ø150mm - Ø6"

For LH

CODE	992.600
------	---------

Interface	Velcro
Holes	-
Hardness	Hard
Tool	LH
Fitting	M14
Unit	1



Polishing backing pads for rotary Ø165mm - Ø6,4"

For LH

CODE	992.650
------	---------

Interface	Velcro
Holes	-
Hardness	Hard
Tool	LH
Fitting	M14
Unit	1

3.2 Polishing backing pads



Polishing backing pads for rotary Ø125mm - Ø5" (USA)

For LH

CODE	982.500
Interface	Velcro
Holes	-
Hardness	Hard
Tool	LH
Fitting	5/8"
Unit	1



Polishing backing pads for rotary Ø150mm - Ø6" (USA)

For LH

CODE	982.600
Interface	Velcro
Holes	-
Hardness	-
Tool	LH
Fitting	5/8"
Unit	1



Polishing backing pads for rotary Ø165mm - Ø6,4" (USA)

For LH

CODE	982.650
Interface	Velcro
Holes	-
Hardness	Hard
Tool	LH
Fitting	5/8"
Unit	1

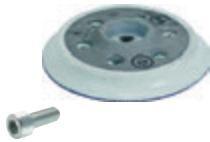


Polishing backing pads for rotary Ø178mm - Ø7"

For LH

CODE	92.44
Interface	Fibre disc
Holes	-
Hardness	Hard
Tool	LH
Fitting	M14
Unit	1

3.2 Polishing backing pads

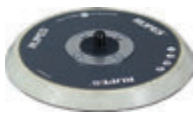


Polishing backing pads - D-A Ø75mm - Ø3"

For LHR75 - LTA75 - HLR75

CODE	990.007
------	---------

Interface	Velcro
Holes	6
Hardness	Hard
Tool	LHR75 - LTA75 - HLR75
Fitting	M6
Unit	1



Polishing backing pads - D-A Ø125mm - Ø5"

For LHR150

CODE	9P05.041
------	----------

Interface	Velcro
Holes	6
Hardness	Hard
Tool	LHR150
Fitting	5/16"
Unit	1



Polishing backing pads - D-A Ø125mm - Ø5"

For LHR15 - LHR12 - LTA125

CODE	980.027N	980.027N/48
------	----------	-------------

Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	LHR15-LHR12 LTA125	LHR15-LHR12 LTA125
Fitting	M8	M8
Unit	1	1

3.2 Polishing backing pads



Polishing backing pads - D-A Ø125mm - Ø5"

For LK900 - LK125

CODE	980.037
Interface	Velcro
Holes	6 + 1
Hardness	Hard
Tool	LK900 - LK125
Fitting	6 Viti
Unit	1



Polishing backing pads - D-A Ø150mm - Ø6"

For LK900

CODE	981.089
Interface	Velcro
Holes	6 + 8 + 1
Hardness	Hard
Tool	LK900
Fitting	6 Viti
Unit	1



Polishing backing pads - D-A Ø150mm - Ø6"

For LHR21

CODE	981.321N	981.321N/48
Interface	Velcro	Velcro
Holes	MULTIHOLES	MULTIHOLES
Hardness	Hard	Hard
Tool	LHR21	LHR21
Fitting	M8	M8
Unit	1	1

3.2 Polishing backing pads

NEW



Polishing backing pads PrecisionPro D-A Ø125mm - Ø5"

For iBrid HLR 15 and LHR 15 Mark V

CODE	980.710
------	---------

Interface	Velcro
Holes	-
Hardness	Hard
Tool	iBrid HLR 15 - LHR 15 MarkV
Fitting	M8
Unit	1

NEW



Polishing backing pads PrecisionPro D-A Ø150mm - Ø6"

For iBrid HLR 21 and LHR 21 Mark V

CODE	981.710
------	---------

Interface	Velcro
Holes	-
Hardness	Hard
Tool	iBrid HLR 21 - LHR 21 MarkV
Fitting	M8
Unit	1





NEW BACKING PADS PRECISIONPRO

These revolutionary backing pads have been meticulously designed to take your polishing experience to the next level. Without polyurethane, they not only bring durability to the forefront but also provide a lower center of gravity. This means enhanced stability during operation, allowing for greater control and precision in your work.

The rubber edge adds an extra layer of finesse to your polishing tasks, ensuring that even the most delicate surfaces are treated with care.

What truly sets our backing pads apart is their ability to guarantee better balancing, even with different polishing pads. This means you can effortlessly switch between various pads without compromising on performance or quality.

LOWER CENTER OF GRAVITY

For superior stability and control

RUBBER BORDER PROTECTION

For added surface protection and a smoother glide

BALANCING VERSATILITY

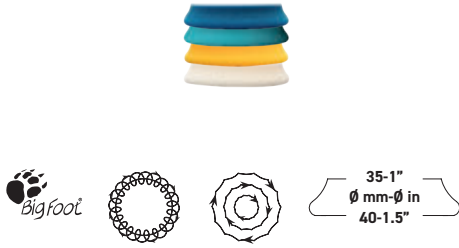
Perfect balance with various polishing pads

Ø125 mm - 5" Part Number **980.710**

Ø150 mm - 6" Part Number **981.710**

3.3 Polishing pads

D-A series - Foam polishing pads



D-A SERIES Foam polishing pad Ø35 - 40 mm (1" - 1.5")

CODE	Description	Color	Quantity
9.DA40H/6	COARSE	Blue	1 pack with 6 pads
9.DA40H/48	COARSE	Blue	1 box with 48 pads
9.DA40B/6	INTERMEDIATE	Azure	1 pack with 6 pads
9.DA40B/48	INTERMEDIATE	Azure	1 box with 48 pads
9.DA40M/6	FINE	Yellow	1 pack with 6 pads
9.DA40M/48	FINE	Yellow	1 box with 48 pads
9.DA40S/6	ULTRA FINE	White	1 pack with 6 pads
9.DA40S/48	ULTRA FINE	White	1 box with 48 pads



D-A SERIES Foam polishing pad Ø50 - 70 mm (2" - 3")

CODE	Description	Color	Quantity
9.DA70H/4	COARSE	Blue	1 pack with 4 pads
9.DA70H/48	COARSE	Blue	1 box with 48 pads
9.DA70B/4	INTERMEDIATE	Azure	1 pack with 4 pads
9.DA70B/48	INTERMEDIATE	Azure	1 box with 48 pads
9.DA70M/4	FINE	Yellow	1 pack with 4 pads
9.DA70M/48	FINE	Yellow	1 box with 48 pads
9.DA70S/4	ULTRA FINE	White	1 pack with 4 pads
9.DA70S/48	ULTRA FINE	White	1 box with 48 pads



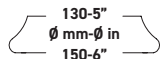
D-A SERIES Foam polishing pad Ø80 - 100 mm (3" - 4")

CODE	Description	Color	Quantity
9.DA100H	COARSE	Blue	1 pack with 1 pad
9.DA100H/48	COARSE	Blue	1 box with 48 pads
9.DA100B	INTERMEDIATE	Azure	1 pack with 1 pad
9.DA100B/48	INTERMEDIATE	Azure	1 box with 48 pads
9.DA100M	FINE	Yellow	1 pack with 1 pad
9.DA100M/48	FINE	Yellow	1 box with 48 pads
9.DA100S	ULTRA FINE	White	1 pack with 1 pad
9.DA100S/48	ULTRA FINE	White	1 box with 48 pads

3. CONSUMABLES AND ACCESSORIES

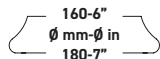
3.3 Polishing pads

D-A series - Foam polishing pads



D-A SERIES Foam polishing pad Ø130 - 150 mm (5" - 6")

CODE	Description	Color	Quantity
9.DA150H	COARSE	Blue	1 pack with 1 pad
9.DA150H/48	COARSE	Blue	1 box with 48 pads
9.DA150B	INTERMEDIATE	Azure	1 pack with 1 pad
9.DA150B/48	INTERMEDIATE	Azure	1 box with 48 pads
9.DA150M	FINE	Yellow	1 pack with 1 pad
9.DA150M/48	FINE	Yellow	1 box with 48 pads
9.DA150S	ULTRA FINE	White	1 pack with 1 pad
9.DA150S/48	ULTRA FINE	White	1 box with 48 pads



D-A SERIES Foam polishing pad Ø160 - 180 mm (6" - 7")

CODE	Description	Color	Quantity
9.DA180H	COARSE	Blue	1 pack with 1 pad
9.DA180H/48	COARSE	Blue	1 box with 48 pads
9.DA180B	INTERMEDIATE	Azure	1 pack with 1 pad
9.DA180B/48	INTERMEDIATE	Azure	1 box with 48 pads
9.DA180M	FINE	Yellow	1 pack with 1 pad
9.DA180M/48	FINE	Yellow	1 box with 48 pads
9.DA180S	ULTRA FINE	White	1 pack with 1 pad
9.DA180S/48	ULTRA FINE	White	1 box with 48 pads



IMPORTANT NOTICE

- All pads are individually packaged in a resistant flow pack
- 48 foam pads individually packaged in 1 carton box



D-A INTERMEDIATE IN THE NEW FLOW PACK

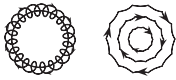
ECO-FRIENDLY

Paper flow pack 100% recyclable

CERTIFIED FOR SUSTAINABILITY FSC (Forest Stewardship Council)

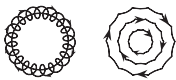
3.3 Polishing pads

D-A series - Wool polishing pads



D-A SERIES Wool polishing pads Ø35 - 45 mm (1" - 1.5")

CODE	Description	Color	Quantity
9.BW40H/4	COARSE	Blue	1 pack with 4 pads
9.BW40M/4	MEDIUM	Yellow	1 pack with 4 pads



D-A SERIES Wool polishing pads Ø50 - 65 mm (2" - 2.5")

CODE	Description	Color	Quantity
9.BW70H/4	COARSE	Blue	1 pack with 4 pads
9.BW70M/4	MEDIUM	Yellow	1 pack with 4 pads



3. CONSUMABLES AND ACCESSORIES

3.3 Polishing pads

D-A series - Wool polishing pads

NEW



80-3"
Ømm-Ø in
80-3"

D-A SERIES Wool polishing pads Ø80 mm (3")

CODE	Description	Color	Quantity
9.NW80H	COARSE	Blue	1 pack with 1 pad
9.NW80H/48	COARSE	Blue	1 box with 48 pads
9.NW80M	MEDIUM	Yellow	1 pack with 1 pad
9.NW80M/48	MEDIUM	Yellow	1 box with 48 pads

NEW



130-5"
Ømm-Ø in
130-5"

D-A SERIES Wool polishing pads Ø130 mm (5")

CODE	Description	Color	Quantity
9.NW130H	COARSE	Blue	1 pack with 1 pad
9.NW130H/48	COARSE	Blue	1 box with 48 pads
9.NW130M	MEDIUM	Yellow	1 pack with 1 pad
9.NW130M/48	MEDIUM	Yellow	1 box with 48 pads

NEW



160-6"
Ømm-Ø in
160-6"

D-A SERIES Wool polishing pads Ø160 mm (6")

CODE	Description	Color	Quantity
9.NW160H	COARSE	Blue	1 pack with 1 pad
9.NW160H/48	COARSE	Blue	1 box with 48 pads
9.NW160M	MEDIUM	Yellow	1 pack with 1 pad
9.NW160M/48	MEDIUM	Yellow	1 box with 48 pads



IMPORTANT NOTICE

- All pads are individually packaged in a resistant flow pack
- 48 foam pads individually packaged in 1 carton box

3.3 Polishing pads

D-A series - Microfiber polishing pads

NEW



D-A SERIES Microfiber polishing pads Ø40 mm (1.5")

CODE	Description	Color	Quantity
9.MF40H/4	COARSE	Blue	1 pack with 4 pads
9.MF40M/4	FINE	Yellow	1 pack with 4 pads
9.MF40S/4	ULTRA FINE	White	1 pack with 4 pads

NEW



D-A SERIES Microfiber polishing pads Ø60 mm (2")

CODE	Description	Color	Quantity
9.MF60H/4	COARSE	Blue	1 pack with 4 pads
9.MF60M/4	FINE	Yellow	1 pack with 4 pads
9.MF60S/4	ULTRA FINE	White	1 pack with 4 pads



D-A SERIES Microfiber polishing pads Ø85 mm (3")

CODE	Description	Color	Quantity
9.MF80H	COARSE	Blue	1 pack with 1 pad
9.MF80H/48	COARSE	Blue	1 box with 48 pads
9.MF80M	FINE	Yellow	1 pack with 1 pad
9.MF80M/48	FINE	Yellow	1 box with 48 pads
9.MF80S	ULTRA FINE	White	1 pack with 1 pad
9.MF80S/48	ULTRA FINE	White	1 box with 48 pads

3. CONSUMABLES AND ACCESSORIES

3.3 Polishing pads

D-A series - Microfiber polishing pads



135-5"
Ømm-Ø in
135-5"

Microfiber polishing pads Ø135 mm (5")

CODE	Description	Color	Quantity
9.MF130H	COARSE	Blue	1 pack with 1 pad
9.MF130H/48	COARSE	Blue	1 box with 48 pads
9.MF130M	FINE	Yellow	1 pack with 1 pad
9.MF130M/48	FINE	Yellow	1 box with 48 pads
9.MF130S	ULTRA FINE	White	1 pack with 1 pad
9.MF130S/48	ULTRA FINE	White	1 box with 48 pads



160-6"
Ømm-Ø in
160-6"

Microfiber polishing pads Ø160 mm (6")

CODE	Description	Color	Quantity
9.MF160H	COARSE	Blue	1 pack with 1 pad
9.MF160H/48	COARSE	Blue	1 box with 48 pads
9.MF160M	FINE	Yellow	1 pack with 1 pad
9.MF160M/48	FINE	Yellow	1 box with 48 pads
9.MF160S	ULTRA FINE	White	1 pack with 1 pad
9.MF160S/48	ULTRA FINE	White	1 box with 48 pads



IMPORTANT NOTICE

- All pads are individually packaged in a resistant flow pack
- 48 foam pads individually packaged in 1 carton box

3.3 Polishing pads

Foam pads for rotary polishers



85-3"
Ømm-Ø in
90-3.5"



130-5"
Ømm-Ø in
140-5.5"



155-6"
Ømm-Ø in
165-6.5"



170-6.5"
Ømm-Ø in
180-7"



Rotary waffle foam pads Ø85 - 90 mm (3" - 3.5")

CODE	Description	Color	Quantity
9.WF90H	COARSE	Blue	1 pack with 1 pad
9.WF90H/48	COARSE	Blue	1 box with 48 pads
9.WF90M	FINE	Yellow	1 pack with 1 pad
9.WF90M/48	FINE	Yellow	1 box with 48 pads
9.WF90S	ULTRA FINE	White	1 pack with 1 pad
9.WF90S/48	ULTRA FINE	White	1 box with 48 pads

Rotary waffle foam pads Ø130 - 140 mm (5" - 5.5")

CODE	Description	Color	Quantity
9.WF150H	COARSE	Blue	1 pack with 1 pad
9.WF150H/48	COARSE	Blue	1 box with 48 pads
9.WF150M	FINE	Yellow	1 pack with 1 pad
9.WF150M/48	FINE	Yellow	1 box with 48 pads
9.WF150S	ULTRA FINE	White	1 pack with 1 pad
9.WF150S/48	ULTRA FINE	White	1 box with 48 pads

Rotary waffle foam pads Ø155 - 165 mm (6" - 6.5")

CODE	Description	Color	Quantity
9.WF180H	COARSE	Blue	1 pack with 1 pad
9.WF180H/48	COARSE	Blue	1 box with 48 pads
9.WF180M	FINE	Yellow	1 pack with 1 pad
9.WF180M/48	FINE	Yellow	1 box with 48 pads
9.WF180S	ULTRA FINE	White	1 pack with 1 pad
9.WF180S/48	ULTRA FINE	White	1 box with 48 pads

Rotary waffle foam pads Ø170 - 180 mm (6.5" - 7")

CODE	Description	Color	Quantity
9.WF200H	COARSE	Blue	1 pack with 1 pad
9.WF200H/48	COARSE	Blue	1 box with 48 pads
9.WF200M	FINE	Yellow	1 pack with 1 pad
9.WF200M/48	FINE	Yellow	1 box with 48 pads
9.WF200S	ULTRA FINE	White	1 pack with 1 pad
9.WF200S/48	ULTRA FINE	White	1 box with 48 pads

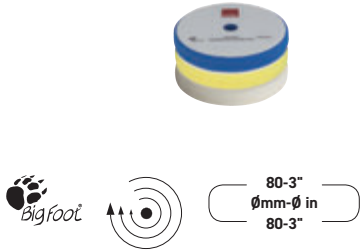
IMPORTANT NOTICE

- All pads are individually packaged in a resistant transparent flow pack with UV protection
- 48 foam pads individually packaged in 1 carton box

3. CONSUMABLES AND ACCESSORIES

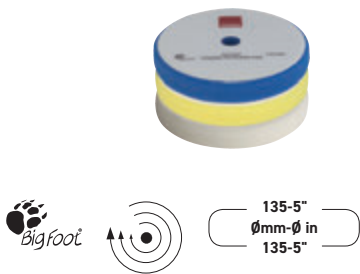
3.3 Polishing pads

Foam pads for rotary polishers



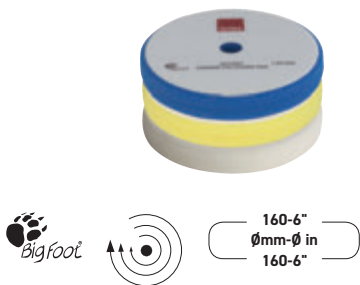
Foam polishing pads Ø80 mm (3")

CODE	Description	Color	Quantity
9.BR90H	COARSE	Blue	1 pack with 1 pad
9.BR90H/48	COARSE	Blue	1 box with 48 pads
9.BR90M	FINE	Yellow	1 pack with 1 pad
9.BR90M/48	FINE	Yellow	1 box with 48 pads
9.BR90S	ULTRA FINE	White	1 pack with 1 pad
9.BR90S/48	ULTRA FINE	White	1 box with 48 pads



Foam polishing pads Ø135 mm (5")

CODE	Description	Color	Quantity
9.BR150H	COARSE	Blue	1 pack with 1 pad
9.BR150H/48	COARSE	Blue	1 box with 48 pads
9.BR150M	FINE	Yellow	1 pack with 1 pad
9.BR150M/48	FINE	Yellow	1 box with 48 pads
9.BR150S	ULTRA FINE	White	1 pack with 1 pad
9.BR150S/48	ULTRA FINE	White	1 box with 48 pads



Foam polishing pads Ø160 mm (6")

CODE	Description	Color	Quantity
9.BR180H	COARSE	Blue	1 pack with 1 pad
9.BR180H/48	COARSE	Blue	1 box with 48 pads
9.BR180M	FINE	Yellow	1 pack with 1 pad
9.BR180M/48	FINE	Yellow	1 box with 48 pads
9.BR180S	ULTRA FINE	White	1 pack with 1 pad
9.BR180S/48	ULTRA FINE	White	1 box with 48 pads



Foam polishing pads Ø180 mm (7")

CODE	Description	Color	Quantity
9.BR200H	COARSE	Blue	1 pack with 1 pad
9.BR200H/48	COARSE	Blue	1 box with 48 pads
9.BR200M	FINE	Yellow	1 pack with 1 pad
9.BR200M/48	FINE	Yellow	1 box with 48 pads
9.BR200S	ULTRA FINE	White	1 pack with 1 pad
9.BR200S/48	ULTRA FINE	White	1 box with 48 pads



IMPORTANT NOTICE

- All pads are individually packaged in a resistant flow pack
- 48 foam pads individually packaged in 1 carton box

3.3 Polishing pads

Wool pads for rotary polishers - Cut & finish



Cut & finish wool polishing pads for backing Ø75mm Ø3"

CODE	Description	Color	Quantity
9.BL80F	CUT&FINISH	White	1 pack with 1 pad
9.BL80F/48**	CUT&FINISH	White	1 box with 48 pads



Cut & finish wool polishing pads for backing Ø125mm Ø5"

CODE	Description	Color	Quantity
9.BL150F	CUT&FINISH	White	1 pack with 1 pad
9.BL150F/48	CUT&FINISH	White	1 box with 48 pads



Cut & finish wool polishing pads for backing Ø150mm Ø6"

CODE	Description	Color	Quantity
9.BL180F	CUT&FINISH	White	1 pack with 1 pad
9.BL180F/48	CUT&FINISH	White	1 box with 48 pads



Cut & finish wool polishing pads for backing Ø165mm Ø6.5"

CODE	Description	Color	Quantity
9.BL200F	CUT&FINISH	White	1 pack with 1 pad
9.BL200F/48	CUT&FINISH	White	1 box with 48 pads



IMPORTANT NOTICE

- All pads are individually packaged in a resistant transparent flow pack with UV protection
- 48 foam pads individually packaged in 1 carton box

3. CONSUMABLES AND ACCESSORIES

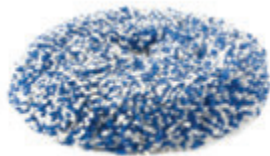
3.3 Polishing pads

Wool pads for rotary polishers - Twisted



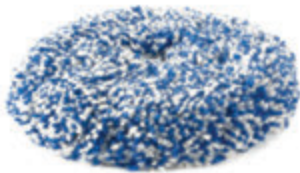
Twisted wool polishing pads for backing Ø125mm Ø5"

CODE	Description	Color	Quantity
9.BL180H	COARSE	Blue / White	1 pack with 1 pad
9.BL180H/48	COARSE	Blue / White	1 box with 48 pads



Twisted wool polishing pads for backing Ø150mm Ø6"

CODE	Description	Color	Quantity
9.BL200H	COARSE	Blue / White	1 pack with 1 pad
9.BL200H/48	COARSE	Blue / White	1 box with 48 pads



Twisted wool polishing pads for backing Ø165mm Ø6.5"

CODE	Description	Color	Quantity
9.BL230H	COARSE	Blue / White	1 pack with 1 pad
9.BL230H/48	COARSE	Blue / White	1 box with 48 pads



IMPORTANT NOTICE

- All pads are individually packaged in a resistant transparent flow pack with UV protection
- 48 foam pads individually packaged in 1 carton box



3.4 Polishing Compounds

D-A Series



D-A COARSE

High performance COARSE cutting compound

- Fast defect removal with extreme ease of use on all paint types
- Formula containing special lubricants to ensure longer polishing cycles
- Reduced polishing dust and easy removal of residues

CODE	9.DACOARSE250	9.DACOARSE	9.DACOARSE5L
Description	COARSE	COARSE	COARSE
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks



D-A FINE

High performance FINE polishing compound

- New micro - abrasive technology for improved cutting capacity
- Easy to remove, minimising marks on soft or delicate paints
- Use as 2nd polishing step after D-A COARSE paste

CODE	9.DAFINE250	9.DAFINE	9.DAFINE5L
Description	FINE	FINE	FINE
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks

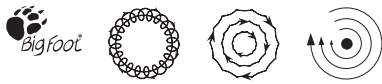
UN0 Series



3. CONSUMABLES AND ACCESSORIES

3.4 Polishing Compounds

UNO Series

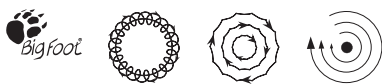


UNO PURE

Universal ultra-finishing polish

- Easy to use and easy removal of residues
- Suitable for all types of paint, including: single - step, clear, hard, soft or sticky
- No added protection, leaves the finish ready for application of a protective product

CODE	9.PURE250	9.PURE	9.PURE5L
Description	Ultra-Fine	Ultra-Fine	Ultra-Fine
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks

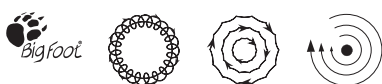


UNO PROTECT

One step polish & sealant

- Removes mild to moderate imperfections in a single pass
- Polishes the surface, imparting high levels of gloss and colour depth
- Provides long - lasting protection, up to 90 days, thanks to a mix of high quality waxes

CODE	9.PROTECT250	9.PROTECT	9.PROTECT5L
Description	Polish & Sealant	Polish & Sealant	Polish & Sealant
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks



UNO ADVANCED

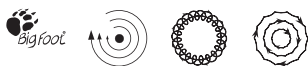
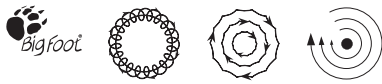
Stand alone protection & maintenance polish

- Highly technical micro-abrasive technology fused with state-of-the-art nano protection
- It can remove minor imperfection while creating a durable layer of protection that lasts up to 12 months

CODE	9.ADVANCED250	9.ADVANCED
Description	Protection & Maintenance Polish	Protection & Maintenance Polish
Dimensions	250 mL	1000 mL
Unit	1 Bottle	1 Bottle
Units per pack	12 Bottles	6 Bottles
Orders multiple of	12 Bottles	6 Bottles

3.4 Polishing Compounds

MILLE Series



MILLE COARSE

COARSE universal polishing compound

- Ideal for industrial environments and fast cutting applications
- High performance compound, the most aggressive in the Mille range

CODE	9.BGCOARSE250	9.BGCOARSE	9.BGCOARSE5L
Description	COARSE	COARSE	COARSE
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks

MILLE FINE

FINE universal polishing compound

- It can remove moderate-to-fine imperfections, while leaving a high-gloss finish without holograms
- It provides a smooth user experience with all polisher movements

CODE	9.BGFINE250	9.BGFINE	9.BGFINE5L
Description	FINE	FINE	FINE
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks

MILLE Black Line

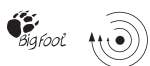
COARSE universal polishing compound, for dark paints and carbon fibre

- Cutting compound specially designed to polish dark paint systems, carbon fibers and composite materials
- This versatile and universal compound allows to correct severe defects and sanding marks

CODE	9.BGCOARSEBL	9.BGCOARSEBL5L
Description	COARSE	COARSE
Dimensions	1000 mL	5 L
Unit	1 Bottle	1 Tank
Units per pack	6 Bottles	2 Tanks
Orders multiple of	6 Bottles	2 Tanks

3.4 Polishing Compounds

ROTARY Series

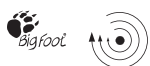


ROTARY COARSE

COARSE polishing compound rotary polishers

- Versatile and universal, allows even deep scratches to be removed
- Good creaminess that allows you to always work in optimal conditions without creating dust

CODE	9.BRCOARSE250	9.BRCOARSE	9.BRCOARSE5L
Description	COARSE	COARSE	COARSE
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks

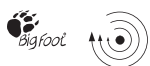


ROTARY FINE

FINE polishing compound for rotary polishers

- Ideal product for achieving the right mix of cut and finish
- Specifically formulated for perfect finishes even on particularly hard clear coats

CODE	9.BRFINE250	9.BRFINE	9.BRFINE5L
Description	FINE	FINE	FINE
Dimensions	250 mL	1000 mL	5 L
Unit	1 Bottle	1 Bottle	1 Tank
Units per pack	12 Bottles	6 Bottles	2 Tanks
Orders multiple of	12 Bottles	6 Bottles	2 Tanks



ROTARY Black Line

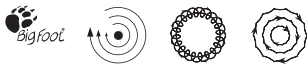
COARSE polishing compound for dark paints and carbon fibre

- Cutting compound specially designed to polish dark paint systems, carbon fibers and composite materials
- This rotary compound allows to correct severe defects and sanding marks

CODE	9.BRCOARSEBL	9.BRCOARSEBL5L
Description	COARSE	COARSE
Dimensions	1000 mL	5 L
Unit	1 Bottle	1 Tank
Units per pack	6 Bottles	2 Tanks
Orders multiple of	6 Bottles	2 Tanks

3.4 Polishing Compounds

NEW



XC-2 XTRA CUT COMPOUND

Superior performance on gelcoat and other high-solid industrial finishes

- Faster defects removal
- Improved finish and optimized clarity
- Superior performance on solid surfaces
- Better emulsion for easy wipe off

CODE	9.XC2/1KG	9.XC2/4,5KG
Description	XTRA CUT	XTRA CUT
Dimensions	1kg	4,5kg
Unit	1 Bottle	1 Tank
Units per pack	6 Bottles	2 Tanks
Orders multiple of	6 Bottles	2 Tanks



3.5 Residue remover



REVEAL LITE

Formulated for surface preparation and cleaning

- Optimised surface preparation and cleaning product specifically formulated to remove residues, waxes, coverings and other contaminants left on surfaces before or after polishing

CODE	9.REVEALM750	9.REVEALM5L
Description	REVEAL LITE	REVEAL LITE
Dimensions	750 mL	5 L
Unit	1 Bottle	1 Tank
Units per pack	6 Bottles	2 Tanks
Orders multiple of	6 Bottles	2 Tanks



REVEAL STRONG

Formulated for surface preparation and cleaning

- Formulated to remove the most stubborn residues, fillers, adhesives, oily residues; REVEAL STRONG shows the true condition of the surface to be polished, removing everything that can mask defects

CODE	9.REVEALH750	9.REVEALH5L
Description	REVEAL STRONG	REVEAL STRONG
Dimensions	750 mL	5 L
Unit	1 Bottle	1 Tank
Units per pack	6 Bottles	2 Tanks
Orders multiple of	6 Bottles	2 Tanks

3.6 Car Care Products

NEW


WASH & DECONTAMINATION MITT

All-in-one solution to wash and decontaminate

- Helps you save time and effort with dual-purpose design
- Prepares the surface for paint correction and/or application of surface protection
- Removes road grime and embedded surface contamination

CODE	9.CLAYMITT
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Description	RUPES Washing and Decontamination Glove
Dimensions	22cm (L) x 33cm (H)
Unit	1 pz



M707

Carnauba high gloss protective shampoo

- High - quality shampoo containing a high percentage of genuine carnauba wax
- The combined action of wax and cleanser guarantees efficient vehicle cleaning, protection from environmental contamination and increased shine in one step

CODE	9.CCM707	9.CCM707T/2
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Description	Carnauba High Gloss Protective Shampoo	
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



M101

High concentrated detailing shampoo

- Designed to be extremely effective in removing stubborn dirt and preparing the bodywork for the polishing and detailing process

CODE	9.CCM101	9.CCM101T/2
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Description	High Concentrated Detailing Shampoo	
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



M501

Multi purpose degreaser

- Effective for degreasing the car's engine compartment or the inside of wheel arches (recommended dilution 1:5), yet gentle enough to be used directly on the leather of the seats or cabin plastics

CODE	9.CCM501	9.CCM501T/2
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Description	Multi Purpose Degreaser	
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



3.6 Car Care Products



M606

Rapid cleaner detailer

- Ready - to - use cleaner, suitable for all types of exterior car surfaces (bodywork, rubber, chrome profiles, plastics, wheels)
- The lubricants used in the formulation protect against unintentional micro - scratches

CODE	9.CCM606	9.CCM606T/2
Description	Rapid Cleaner Detailer	Rapid Cleaner Detailer
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



P808

Protective sealant

- Resistant protective film on car bodywork
- Protection for up to 6 months from the most common sources of environmental contamination
- Increases the brilliance of the bodywork

CODE	9.CCP808	9.CCP808T/2
Description	Protective Sealant	Protective Sealant
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



G401

Glass cleaner

- Suitable for any type of glass: both original and after - market, even tinted
- Dirt residues and oily patinas are easily dissolved and removed in a single pass, leaving no halo

CODE	9.CCG401	9.CCG401T/2
Description	Glass Cleaner	Glass Cleaner
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



G202

Crystal glass polish

- Extremely fine abrasive paste that really deep - cleans the glass without scratching it and thus substantially improving its transparency
- Suitable for removing limescale stains from the outer surface of windscreen and side windows

CODE	9.CCG202
Description	Crystal Glass Polish (1 Foam Applicator included)
Dimensions	150 mL
Unit	1 Bottle
Units per pack	1 Bottle

3.6 Car Care Products



L301

Leather fast cleaner

- Specially formulated for use on all leather upholstery in the car
- Safely removes stubborn dirt while moisturising and protecting surfaces, restoring them to their original shine

CODE	9.CCL301	9.CCL301T/2
Description	Leather Fast Cleaner	
Dimensions	500 mL	2 x 5 L
Unit	1 Bottle	Tank (x2)
Units per pack	1 Bottle	2 Tanks



DOUBLE CLEAN

High - concentrated cleaner for car wash

- Two - component cleaner for washing cars, trucks and workshop floors, engine compartments
- On particularly greasy dirt, spray and leave to act
- Can also be used as an anti - silicone prior to painting

CODE	9.CCDCLEAN/5l	9.CCDCLEAN/25l
Description	High-concentration detergent	
Dimensions	5 L	25 L
Unit	1 Tank	1 Tank
Orders multiple of	4 Tanks	1 Tank



DETERSOL

No foam detergent

- The excellent cleaning power and low foaminess of the product ensure effective and rapid work and a delicate fragrance remains in the environment
- Takes advantage of the mechanical action due to the force with which it is sprayed

CODE	100.1607/4
Description	No foam detergent (CK 31), 1 Carton with 4 Tanks
Dimensions	4 x 5 L
Unit	Tank (x4)
Units per pack	4 Tanks

3.7 Accessories

iBrid HLR15 & HLR21

NEW



Power supply for iBrid HLR15 & HLR21

CODE 9HP185LT

Description Power Supply
Cable length [mt] 5

NEW



Dual battery charger for iBrid HLR15 & HLR21

CODE 9HC185LT

Description Charger

NEW



Battery for iBrid HLR15 & HLR21

CODE 9HB185LT

Description Rechargeable power pack
Volt [VDC] Amp [Ah] 18 V - 5Ah

3.7 Accessories

HLR 75 & Sanders HS Series with iBrid Technology



Power supply for HLR75 iBrid Mini & Sanders HS Series

CODE	9HP180LT
Description	Power Supply
Cable length [mt]	5



Battery charger for HLR75 iBrid Mini & Sanders HS Series

CODE	9HC180LT
Description	Charger



Battery for HLR75 iBrid Mini & Sanders HS Series

CODE	9HB180LT
Description	Rechargeable power pack
Volt [VDC] Amp [Ah]	18 V - 2.5Ah

3.7 Accessories

iBrid Nano



Power supply for BigFoot iBrid Nano

CODE	9HP120LT
Description	Power Supply
Cable length [mt]	5



Battery charger for BigFoot iBrid Nano

CODE	9HC120LT
Description	Charger



Battery for BigFoot iBrid Nano

CODE	9HB125LT
Description	Rechargeable power pack
Volt [VDC] Amp [Ah]	10.8 V - 2.5Ah



Accessory case for BigFoot iBrid Nano

CODE	9.Z987/BF
Description	Accessories Case with container*

*Accessories not included



BigFoot iBrid Nano cleaning cup brushes

CODE	9.BF3015/6	9.BF3030/6	9.BF3000/6
Description	NYLON SOFT	NYLON HARD	HORSEHAIR MEDIUM
Dimensions	Ø30	Ø30	Ø30
Unit	1 carton with 6 brushes		

3.7 Accessories

iBrid Nano



Extension for BigFoot iBrid Nano

CODE	291.390/C
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Description	70mm length - M8 = F - M6 = M Extension Shaft
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Rotary functional unit for BigFoot iBrid Nano

CODE	562.390
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Description	Rotary Fuctional Unit
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Orbit functional unit for BigFoot iBrid Nano

CODE	581.390/C
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Description	3mm orbit Fuctional Unit
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Orbit functional unit for BigFoot iBrid Nano

CODE	58.390/C
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Description	12mm orbit Fuctional Unit
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Abrasives for BigFoot iBrid Nano

CODE	9.45520/100	9.45530/100
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Description	Adhesive Disc for Denibbing - Ø35mm - P2000 (100 Pcs)	Adhesive Disc for Denibbing - Ø35mm - P3000 (100 Pcs)
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3.7 Accessories

Sanders



GREEN TECH filter

For electric and pneumatic sander

CODE	Description
80.400/C	Green Tech Filter
INCLUDED	Q.ty
88.400 - Filter cartridge	1



Filter unit for electric and pneumatic sanders

CODE	Description
80.400/KIT	Filter unit kit
80.400/KIT - INCLUDED	Q.ty
9.Z906 - Filter holder	1
80.400/C - Filter unit	1
9.1266/C Hose Ø25mm - 1,3 mt	1



GREEN TECH filters

For iBrid sanders - HS series

CODE	Description
80.436/C	Green Tech Filter for iBrid Sanders
INCLUDED	Q.ty
88.436 - Filter cartridge for iBrid Sanders	1



Filter unit for iBrid sanders - HS series

CODE	Description
80.436/KIT	Filter unit kit for iBrid Sanders
80.436/KIT - INCLUDED	Q.ty
9.Z906 - Filter holder	1
80.436/C - Filter unit	1
9.1266/C Hose Ø25mm - 1,3 mt	1

3.7 Accessories

Sanders



Accessories for filter units

CODE	9.1266/C	9.2906
Description	Hose Ø25mm	Filter holder
Length	1,3m	-



3.7 Accessories



No vibration side handle

CODE	81.322/C	81.326
Description	Complete side handle	Handle
Thread	M8	M10
Tool	BA - LH16EN/ LH18ENS - GL040/GL080	GL - GM - LH22/ LH31/LH32/LH232



Conical ring nut x vulkofix BA15

CODE	936.91
Description	For Vulkofix
Tool	923.91 - 92.91



Air regulator black

CODE	9P03.060
Description	Pneumatic tool speed control



Lubricat oil

CODE	9.1640/5
Description	Lubricant/detergent oil, 5 bottles 50ml each



3.7 Accessories



CARRIER Polishing trolley with three drawers

CODE CARRIER

INCLUDED	Q.tà
Transport handle - CAR/HANDLE/STD	1
Fixed & mobile base - CAR/TRoLLEY/STD	1
Additional module - CAR/MODULE/STD	2
Polishing module with 230v socket - CAR/POLISHING/STD	1



Base trolley

Module with 1 drawer, 2 large wheels and 2 castor wheels

CODE CAR/TROLLEY/STD



Additional module

Module with 1 drawer

CODE CAR/MODULE/STD



Polishing module

With 230v socket

CODE CAR/POLISHING/STD



Base fix & mobile

Module with 1 drawer, 4 feet and 4 castor wheels

CODE CAR/FIX/STD

3.7 Accessories



Drawer

Drawer to accommodate tools and accessories

CODE

CAR/CASE/STD



Additional mode

Module without drawer

CODE

CAR/ELEMENT/STD



Fastener for modules

Fastener insert for wall system modules

CODE

025.1502



Handle

Transport handle

CODE

CAR/HANDLE/STD

3.7 Accessories

NEW



LL200 swirl finder flashlight

CODE LL200



BigFoot detailing belt

CODE 9.7884/BF



BigFoot microfiber cloths

CODE	Description	Quantity
9.BF9050	Cloth - Blue	1
9.BF9060	Cloth - Yellow	1
9.BF9070	Cloth - White	1
9.BFMICROF2	Cloth - Grey	1
9.BF9022/10	Cloths - Yellow	1 conf. 10 cloths



BigFoot claw pad tool

CODE 9.BF7001 9.BF7002

Description	9.BF7001	9.BF7002
	BigFoot Claw Pad Tool	BigFoot Claw Pad Tool with holder

3.7 Accessories



Wall mounted tool holder RUPES

CODE

9.HOLDER

Mounting kit included



Cable clamp RUPES

CODE

9.Z1024/25

Pack 25pcs



3.7 Accessories



BigFoot bag MarkIII

Black, semi - rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z1043/BF
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Description	Semirigid BigFoot bag
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Dimension [cm]	50L x 30H x 25P
-----------------------	-----------------



Bag BigFoot

Black, semi - rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z871/BF
-------------	------------------

Description	Semirigid BigFoot bag
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Dimension [cm]	50L x 30H x 25P
-----------------------	-----------------



Soft bag BigFoot

Black, soft bag with embroidered RUPES and BigFoot logos

CODE	9.Z883/BF
-------------	------------------

Description	Soft BigFoot bag
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Dimension [cm]	40L x 30H x 25P
-----------------------	-----------------



BigFoot marine bag

Blue, semi - rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z912/BF
-------------	------------------

Description	Semirigid BigFoot bags
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Dimension [cm]	50L x 30H x 25P
-----------------------	-----------------



Mille BigFoot bag

Grey, semi - rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z999/BF
-------------	------------------

Description	Semirigid BigFoot bag
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Dimension [cm]	50L x 30H x 25P
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3.7 Accessories



Rotary BigFoot bag

Silver, semi - rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z998/BF
Description	Semirigid BigFoot bag
Dimension [cm]	50L x 30H x 25P



BigFoot Silver bag

Silver, rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z1169/BF
Description	Rigid BigFoot bag
Dimension [cm]	50L x 30H x 25P



BigFoot big bag

Large black, semi - rigid bag with embroidered RUPES and BigFoot logos

CODE	9.Z917/BF
Description	Rigid BigFoot Bag
Dimension [cm]	55L x 43H x 35P



RUPES Systainer BOX

Stackable case

CODE	9.CASEIII
Dimension [cm]	39,6L X 21H 29,6W
Description	Systainer Box



RUPES bottle bag

The perfect solution for transporting rupes compound bottles

CODE	9.Z1113
Description	Bottle bag
Dimension [cm]	42L x 30H x 30P

Note: Bottles no includedS

3.8 Abrasives

NEW



Soft Interface without holes

Ø 75mm - 7mm thickness

CODE 990.013

Interface	Sponge
Holes	-
Hardness	Soft
Unit	1 pack with 2 pads

NEW



Soft Interface without holes

Ø 75mm - 12mm thickness

CODE 990.014

Interface	Sponge
Holes	-
Hardness	Soft
Unit	1 pack with 2 pads

NEW



Soft Interface without holes

Ø 125mm - 7mm thickness

CODE 980.038

Interface	Sponge
Holes	-
Hardness	Soft
Unit	1 pack with 2 pads

NEW



Soft Interface without holes

Ø 125mm - 12mm thickness

CODE 980.044

Interface	Sponge
Holes	-
Hardness	Soft
Unit	1 pack with 2 pads

3.8 Abrasives

**Soft Interface without holes**

Ø 150mm - 7mm thickness

NEW

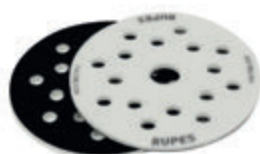
CODE	981.325
Interface	Sponge
Holes	-
Hardness	Soft
Unit	1 pack with 2 pads

**Soft Interface without holes**

Ø 150mm - 12mm thickness

NEW

CODE	981.324
Interface	Sponge
Holes	-
Hardness	Soft
Unit	1 pack with 2 pads

**Soft Interface holes 8+8+1**

Ø 125mm - 7mm thickness

NEW

CODE	980.039
Interface	Sponge
Holes	8+8+1
Hardness	Soft
Unit	1 pack with 2 pads

**Soft Interface holes 8+8+1**

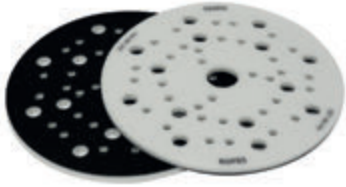
Ø 125mm - 12mm thickness

NEW

CODE	980.043
Interface	Sponge
Holes	8+8+1
Hardness	Soft
Unit	1 pack with 2 pads

3.8 Abrasives

NEW



Soft Interface MULTIHOLEs

Ø 150mm - 7mm thickness

CODE 981.322

Interface	Sponge
Holes	MULTIHOLEs
Hardness	Soft
Unit	1 pack with 2 pads

NEW



Soft Interface MULTIHOLEs

Ø 150mm - 12mm thickness

CODE 981.323

Interface	Sponge
Holes	MULTIHOLEs
Hardness	Soft
Unit	1 pack with 2 pads

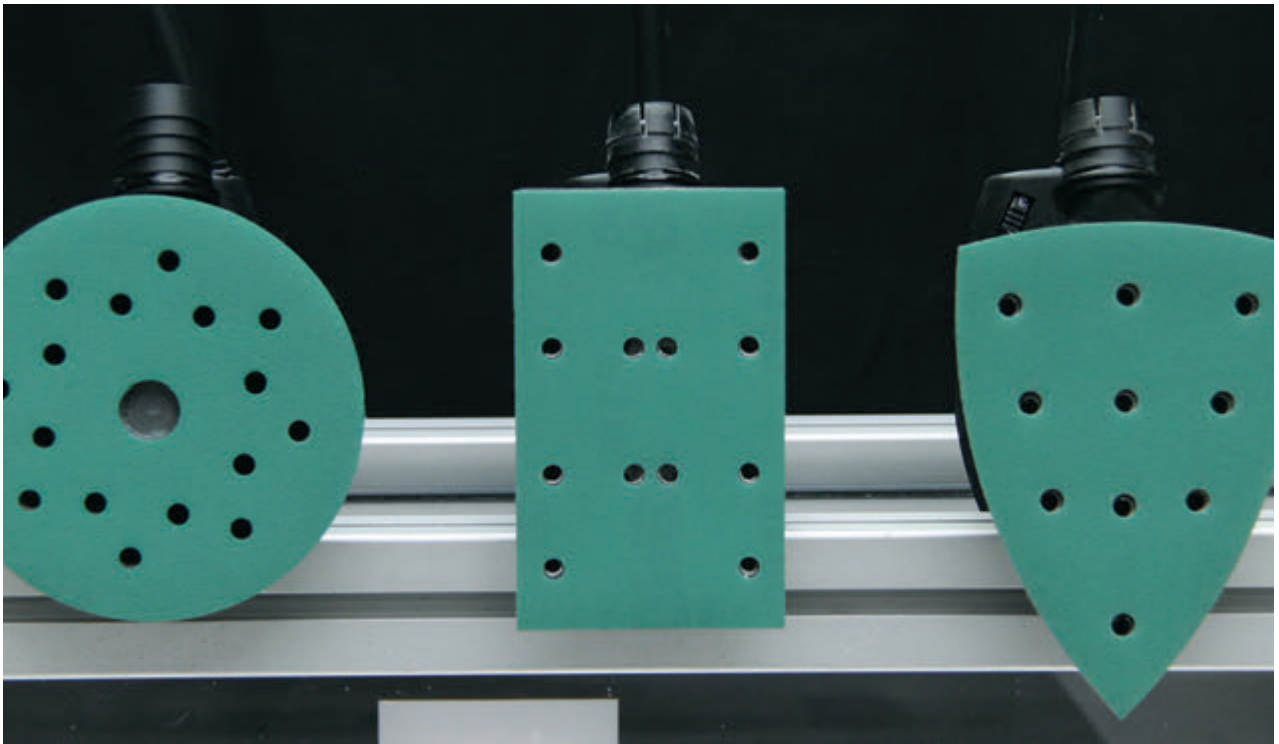




RUPES®

HQ400 FILM ABRASIVES

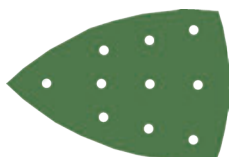
**ALL THAT YOU NEED
TO MAKE YOUR
OUTCOME PERFECT**



A full range of abrasives with perforated polyester film backing that ensure higher sanding efficiency and an extended life. Higher quality than paper thanks to the grain homogeneity and the even surface. Resistant to humidity, efficient even on wet surfaces with reinforced edges, it's long lasting without film damage.

Efficient on difficult to reach areas such as corners and sharp edges. No obstruction on the film due to the better vacuum system, multihole plates and central hole, removes up to 50% more dust than traditional paper abrasive film.

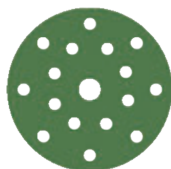
3.8 Abrasives



HQ400 104 film delta sheet

Abrasive films with polyester backing

CODE	Grain	Holes	Unit
9.45101/25	P60	10	25
9.45102/25	P80	10	25
9.45104/25	P120	10	25
9.45106/25	P180	10	25
9.45107/25	P220	10	25
9.45108/25	P280	10	25
9.45109/25	P320	10	25
9.45100	P40	10	50
9.45101	P60	10	100
9.45102	P80	10	100
9.45104	P120	10	100
9.45106	P180	10	100
9.45107	P220	10	100
9.45108	P280	10	100
9.45109	P320	10	100



HQ400 film disc 125mm

Abrasive films with polyester backing

CODE	Grain	Holes	Unit
9.45182/25	P80	10	25
9.45184/25	P120	10	25
9.45186/25	P180	10	25
9.45187/25	P220	10	25
9.45188/25	P280	10	25
9.45182	P80	10	100
9.45184	P120	10	100
9.45186	P180	10	100
9.45187	P220	10	100
9.45188	P280	10	100
9.45189	P320	10	100
9.45190	P360	10	100
9.45191	P400	10	100

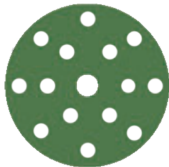
3.8 Abrasives



HQ400 film 80X130

Abrasive films with polyester backing

CODE	Grain	Holes	Unit
9.45141/25	P60	12	25
9.45142/25	P80	12	25
9.45144/25	P120	12	25
9.45146/25	P180	12	25
9.45147/25	P220	12	25
9.45148/25	P280	12	25
9.45149/25	P320	12	25
9.45150/25	P40	12	25
9.45141	P60	12	50
9.45142	P80	12	100
9.45144	P120	12	100
9.45146	P180	12	100
9.45147	P220	12	100
9.45148	P280	12	100
9.45149	P320	12	100
9.45150	P360	12	100

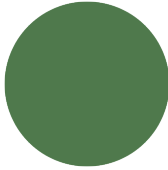


HQ400 film disc 150mm

Abrasive films with polyester backing

CODE	Grain	Holes	Unit
9.45220	P40	15	50
9.45221	P60	15	50
9.45222	P80	15	100
9.45223	P100	15	100
9.45224	P120	15	100
9.45225	P150	15	100
9.45226	P180	15	100
9.45227	P220	15	100
9.45239	P240	15	100
9.45228	P280	15	100
9.45229	P320	15	100
9.45230	P360	15	100
9.45231	P400	15	100
9.45232	P500	15	100
9.45233	P600	15	100
9.45234	P800	15	100
9.45235	P1000	15	100
9.45236	P1200	15	100
9.45237	P1500	15	100
9.45238	P2000	15	100

3.8 Abrasives



HQ400 film disc 75mm

Abrasive films with polyester backing

CODE	Grain	Unit
9.45240	P1500	50



Abrasives for BigFoot iBrid Nano

CODE	9.45520/100	9.45530/100
Description	Adhesive Disc for Denibbing - Ø35mm - P2000 (100 Pcs)	Adhesive Disc for Denibbing - Ø35mm - P3000 (100 Pcs)



3.8 Abrasives



MP330 multi - purpose abrasive discs Ø150mm (6")

Aluminium oxide top coating

CODE	Grain	Holes	Unit
9.33040	P40	15	50
9.33060	P60	15	50
9.33080	P80	15	50
9.33100	P100	15	100
9.33120	P120	15	100
9.33150	P150	15	100
9.33180	P180	15	100
9.33220	P220	15	100
9.33240	P240	15	100
9.33280	P280	15	100
9.33320	P320	15	100
9.33400	P400	15	100
9.33500	P500	15	100



MP330 multi - purpose abrasive discs

Aluminium oxide top coating

CODE	Grain	Holes	Unit
9.34120	P120	-	50
9.34180	P180	-	50
9.34240	P240	-	50
9.34320	P320	-	50



X - CUT foam abrasives with sponge backing

Designed for wet sanding applications

CODE	Description	Grain	Unit
9.45450	Ø75mm (3")	P1500	*
9.45451	Ø75mm (3")	P2000	*
9.45453	Ø75mm (3")	P3000	*
9.45400	Ø125mm (5")	P1500	*
9.45401	Ø125mm (5")	P2000	*
9.45403	Ø125mm (5")	P3000	*
9.45300	Ø150 mm (6")	P1500	*
9.45301	Ø150 mm (6")	P2000	*
9.45303	Ø150 mm (6")	P3000	*

1 carton with 20 discs

3.8 Abrasives



Soft roll 114X125mm

Soft pre - cut abrasive roll

CODE	Description	Grain	Unit
9.31180	200 STRISCE	P180	200
9.31240	200 STRISCE	P240	200
9.31280	200 STRISCE	P280	200
9.31320	200 STRISCE	P320	200
9.31400	200 STRISCE	P400	200
9.31500	200 STRISCE	P500	200
9.31600	200 STRISCE	P600	200
9.31800	200 STRISCE	P800	200
9.31000	200 STRISCE	P1000	200



4.

DUST EXTRACTION SYSTEMS



4. DUST EXTRACTION SYSTEMS

4.1 Air purifiers standard



NIVEUS - Air purifiers standard

The perfect solution for excellent air purification

- Professional Air purifiers with 3 filtration steps and 99,99% filtration efficiency
- Very compact and silent, it was tested with viruses and bacteria and has an ECARF certification

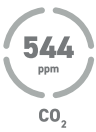
TECHNICAL DATA	NV50	NV100	NV150	NV200	NV300
Electric supply [V]	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240
Power [W]	88	88	88	160	160
Flow rate [m³/h]	300	350	500	700	1250
Noise level [db(a)]	Min. 19 - Max 45	Min. 29 - Max 45	Min. 29 - Max 43	Min. 29 - Max 47	Min. 29 - Max 51
Dimensions [cm]	31 x 31 x 69	41 x 41 x 81	41 x 41 x 110	41 x 41 x 110	55 x 55 x 140
Weight [kg]	22	32	43	44	69
Max Size Room [m²]	90	120	150	200	300

Scan the QR-Code

and watch the demonstration video



INDUSTRY 4.0



CO₂
Monitors levels of CO₂ equivalent in the environment, expressed in PPM (Parts Per Millions)



Particulate Matter (PM 2.5)
Microscopic particles as small as 2.5 microns in suspension in the air we breathe. They include smoke, bacteria and allergens



Indoor temperature
Monitors indoor air temperature to help maintain a comfortable environment



Indoor humidity
The amount of water vapour in the air expressed as a percentage



Wi-Fi
Indicates the current status of the connection to the Wi-Fi network



Filters
The screen indicates the status of the filters and warns when it is time to replace them

4. DUST EXTRACTION SYSTEMS

4.2 Air purifiers 4.0

INDUSTRY 4.0

NEW



NIVEUS - Air purifiers 4.0

The perfect solution for excellent air purification

- Professional Air purifiers with 3 filtration steps and 99,99% filtration efficiency
- Very compact and silent, it was tested with viruses and bacteria and has an ECARF certification

TECHNICAL DATA	NV50I	NV100I	NV150I	NV200I	NV300I
Electric supply [V]	220 - 240	220 - 240	220 - 240	220 - 240	220 - 240
Power [W]	88	88	88	160	160
Flow rate [m³/h]	300	350	500	700	1250
Noise level [db(a)]	Min. 19 - Max 45	Min. 29 - Max 45	Min. 29 - Max 43	Min. 29 - Max 47	Min. 29 - Max 51
Dimensions [cm]	31 x 31 x 69	41 x 41 x 81	41 x 41 x 110	41 x 41 x 110	55 x 55 x 140
Weight [kg]	22	32	43	44	69
Intelligent Display Size [in]	4.3	4.3	4.3	4.3	4.3
Max Size Room [m²]	90	120	150	200	300

Scan the QR-Code
and watch the demonstration video



← NEW
NV50i



FOCUS

NIVEUS - Air purifiers

The perfect solution for excellent air purification

The new NIVEUS Air Purifier is the perfect solution to achieve excellent air purification and create a healthy environment, increasing people's protection. Thanks to its compact size, this product can be easily installed in different rooms. The RUPES air purifier can cover an area of 120m² or a volume of 300m³.

This purification device improves indoor air quality by reducing and capturing micro-dust, allergens, bacteria and viruses with the aim of safeguarding the health of workers and people.

People can be exposed to a variety of particulate matter and biological contaminants in congregation and workplaces that can lead to adverse health effects.

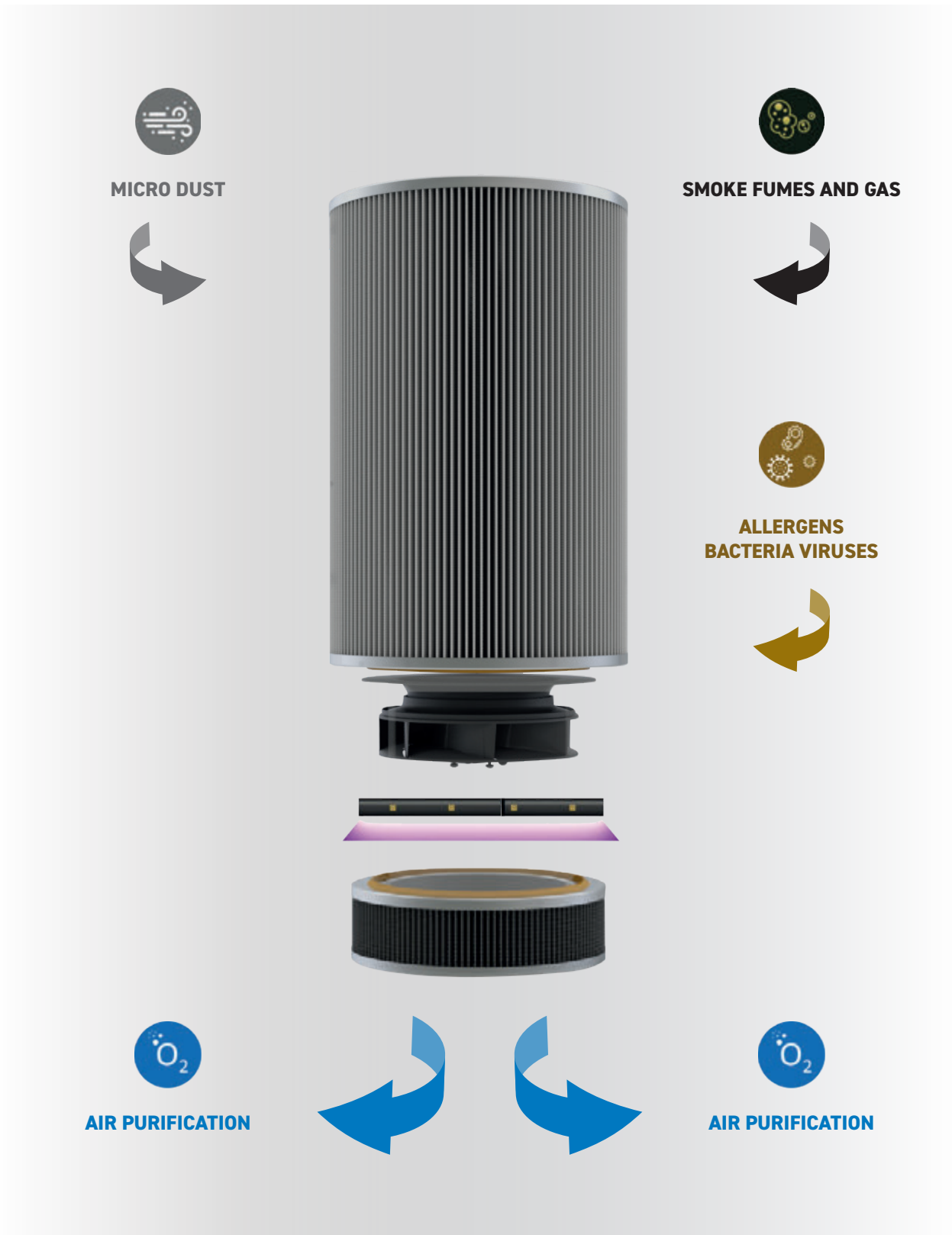
Pollution in these environments is defined by the presence of harmful visible and invisible particles such as micro-dust, bacteria, viruses, allergens, vapours and fumes.

Exposure to these microorganisms occurs through inhalation, direct contact and swallowing.

INSTALLATION SITES:


RUPES Niveus Air Purifier can cover several environments up to 120 [m²] or 300 [m³]. This purifying product increases indoor air quality, reducing and capturing micro dust, allergens, bacteria and virus with the purpose of improving peoples' health. Thanks to its compact dimensions, can be easily installed in several sites.





FILTRATION STEPS


ULPA FILTER
GRADE-U15


UV-C
STERILIZER CHAMBER
 (optional)


ACTIVATED
CARBON FILTER

4.3 Mobile units standard



Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2



Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2

S130L - S130EL

Professional vacuum cleaners 30L for electric tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric tools. The S130EL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S130L	S130EL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	10,5	10,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH ₂ O]	2000	2000
Noise [dB(A)]	70	70
Tank capacity [l]	30	30
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m ²]	1	1
Tools [nr]	1	1
Electric tools socket [nr]	1	1
Automatic filter cleaning	-	•
\varnothing ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Polyester	Polyester

S130PL - S130EPL

Professional vacuum cleaners 30L for electric/pneumatic tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric and pneumatic tools. The S130EPL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S130PL	S130EPL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	10,5	10,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH ₂ O]	2000	2000
Noise [dB(A)]	70	70
Tank capacity [l]	30	30
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m ²]	1	1
Tools [nr]	1	1
Electric tools socket [nr]	1	1
Air quick coupling tools [nr]	1	1
Working pressure [Bar]	6	6
Max comp. air cap.ty [l/min.]	1450	1450
Automatic filter cleaning	-	•
\varnothing ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Paper	Paper

4. DUST EXTRACTION SYSTEMS

4.3 Mobile units standard



Supplied:

- Antistatic hose \varnothing 29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2



Supplied:

- Antistatic hose \varnothing 29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- 2-way with one clapet valve (cod. 68.092/X)
- Threaded rubber hose fitting (cod. 663.55/AS) x2

S145L - S145EL

Professional vacuum cleaners 45L for electric tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric tools. The S145EL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S145L	S145EL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	13,5	13,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH ₂ O]	2000	2000
Noise [dB(A)]	67	67
Tank capacity [l]	45	45
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m ²]	1	1
Tools [nr]	1	1
Electric tools socket [nr]	1	1
Automatic filter cleaning	-	•
\varnothing ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Polyester	Polyester

S145PL - S145EPL

Professional vacuum cleaners 45L for electric/pneumatic tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric and pneumatic tools. The S145EPL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S145PL	S145EPL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	13,5	13,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH ₂ O]	2000	2000
Noise [dB(A)]	67	67
Tank capacity [l]	45	45
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m ²]	1	1
Tools [nr]	2	2
Electric tools socket [nr]	1	1
Air quick coupling tools [nr]	2	2
Working pressure [Bar]	6	6
Max comp. air cap.ty [l/min.]	1450	1450
Automatic filter cleaning	-	•
\varnothing ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Paper	Paper

4.3 Mobile units standard



Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2



Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2

S130EM

Professional vacuum cleaners 30L for electric tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S130EM
Power [W]	1 X 1200
Weight [kg]	10,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	70
Tank capacity [l]	30
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	•
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

S130EPM

Professional vacuum cleaners 30L for electric/pneumatic tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric and pneumatic tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S130EPM
Power [W]	1 x 1200
Weight [kg]	10,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	70
Tank capacity [l]	30
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	•
Air quick coupling tools [nr]	1
Working pressure [Bar]	6
Max comp. air capacity [l/min.]	1450
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

4.3 Mobile units standard



Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2



Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2

S145EM

Professional vacuum cleaners 45L for electric tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S145EM
Power [W]	1 x 1200
Weight [kg]	13,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	67
Tank capacity [l]	45
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	•
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

S145EPM

Professional vacuum cleaners 45L for electric/pneumatic tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric and pneumatic tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S145EPM
Power [W]	1 x 1200
Weight [kg]	13,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	67
Tank capacity [l]	45
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	1
Air quick coupling tools [nr]	6
Working pressure [Bar]	1450
Max comp. air capacity [l/min.]	•
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

4.3 Mobile units standard


Supplied:

- Antistatic hose $\varnothing 29\text{mm}$ - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108/5)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55/AS) x2


Supplied:

- Dust bag (cod. 130.1108/5)
- Rotating sleeve (cod. 040.1108)

S230L - S230EL

Professional vacuum cleaners 30L for electric tools

- 30 liter professional vacuum cleaner with support for Systainer T-Loc modular systems. Protection class L
- It can be connected to electric tools. The S230EL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S230L	S230EL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	10,5	10,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH ₂ O]	2000	2000
Noise [dB(A)]	70	70
Tank capacity [l]	30	30
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m ²]	1	1
Tools [nr]	1	1
Electric tools socket [nr]	1	1
Automatic filter cleaning	-	•
\varnothing ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Polyester	Polyester

S230PL - S230EPL

Professional vacuum cleaners 30L for electric/pneumatic tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric and pneumatic tools. The S230EPL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S230PL	S230EPL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	10,5	10,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH ₂ O]	2000	2000
Noise [dB(A)]	70	70
Tank capacity [l]	30	30
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m ²]	1	1
Tools [nr]	1	1
Electric tools socket [nr]	1	1
Air quick coupling tools [nr]	1	1
Working pressure [Bar]	6	6
Max comp. air cap.ty [l/min.]	1450	1450
Automatic filter cleaning	-	•
\varnothing ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Paper	Paper

4. DUST EXTRACTION SYSTEMS

4.3 Mobile units standard



Supplied:

- **Antistatic hose** \varnothing 29mm - 5m (cod. 9.1264/5/AS)
- **Soft Grip Handle** 157.1108
- **Dust bags** (cod. 130.1108/5 Set 5 pieces)
- **Rotating sleeve** (cod. 040.1108)
- **Threaded rubber hose fitting** (cod. 663.55/AS) x2



Supplied:

- **Soft Grip Handle** 157.1108
- **Dust bags** (cod. 130.1108/5 Set 5 pieces)
- **2-way with one clapet valve** (cod. 68.092/X)

S245L - S245EL

Professional vacuum cleaners 45L for electric tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric tools. The S245EL version features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S245L	S245EL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	13,5	13,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH₂O]	2000	2000
Noise [dB(A)]	67	67
Tank capacity [l]	45	45
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m²]	1	1
Tools [nr]	1	1
Electric tools socket [nr]	1	1
Automatic filter cleaning	-	•
Ø ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Polyester	Polyester

S245PL - S245EPL

Professional vacuum cleaners 45L for electric/pneumatic tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class L
- It can be connected to electric and pneumatic tools. The S245EPL version features automatic filter cleaning and liquid sensor"

TECHNICAL DATA	S245PL	S245EPL
Power [W]	1 x 1200	1 x 1200
Weight [kg]	13,5	13,5
Max power socket [W]	1 x 2400	1 x 2400
Vacuum [mmH₂O]	2000	2000
Noise [dB(A)]	67	67
Tank capacity [l]	45	45
Airflow capacity [l/min]	3400	3400
Suitable for dust class	L	L
Filter surface [m²]	1	1
Tools [nr]	2	2
Electric tools socket [nr]	1	1
Air quick coupling tools [nr]	2	2
Working pressure [Bar]	6	6
Max comp. air cap.ty [l/min.]	1450	1450
Automatic filter cleaning	-	•
Ø ID vacuum nozzle [mm]	50	50
Liquids sensor	-	•
Filter	Paper	Paper

4.3 Mobile units standard


Supplied:

- Antistatic hose \varnothing 29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108/5)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (663.55/AS) x2


Supplied:

- Dust bag (cod. 130.1108/5)
- Rotating sleeve (cod. 040.1108)

S230EM

Professional vacuum cleaners 30L for electric tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S230EM
Power [W]	1 X 1200
Weight [kg]	10,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	70
Tank capacity [l]	30
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	•
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

S230EPM

Professional vacuum cleaners 30L for electric/pneumatic tools

- 30 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric and pneumatic tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S230EPM
Power [W]	1 x 1200
Weight [kg]	10,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	70
Tank capacity [l]	30
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	•
Air quick coupling tools [nr]	1
Working pressure [Bar]	6
Max comp. air capacity [l/min.]	1450
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

4. DUST EXTRACTION SYSTEMS

4.3 Mobile units standard



Supplied:

- **Antistatic hose** \varnothing 29mm - 5m (cod. 9.1264/5/AS)
- **Soft Grip Handle** 157.1108
- **Dust bags** (cod. 130.1108/5 Set 5 pieces)
- **Rotating sleeve** (cod. 040.1108)
- **Threaded rubber hose fitting** (663.55/AS) x2



Supplied:

- **Soft Grip Handle** 157.1108
- **Dust bags** (cod. 130.1108/5 Set 5 pieces)
- **Rotating sleeve** (cod. 040.1108)

S245EM

Professional vacuum cleaners 45L for electric tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S245EM
Power [W]	1 x 1200
Weight [kg]	13,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	67
Tank capacity [l]	45
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	•
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

S245EPM

Professional vacuum cleaners 45L for electric/pneumatic tools

- 45 liter professional vacuum cleaner for extracting sanding dust and other types of industrial work residues. Protection class M
- It can be connected to electric and pneumatic tools and features automatic filter cleaning and liquid sensor

TECHNICAL DATA	S245EPM
Power [W]	1 x 1200
Weight [kg]	13,5
Max power socket [W]	1 x 2400
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	67
Tank capacity [l]	45
Airflow capacity [l/min]	3400
Suitable for dust class	M
Filter surface [m ²]	1
Tools [nr]	1
Electric tools socket [nr]	1
Hose \varnothing selector	1
Air quick coupling tools [nr]	6
Working pressure [Bar]	1450
Max comp. air capacity [l/min.]	•
Automatic filter cleaning	•
\varnothing ID vacuum nozzle [mm]	50
Liquids sensor	•
Filter	Paper

4.3 Mobile units standard



KR2A

Mobile Turbine 1,5 kW - 2 HP with integrated work station and cabinets

- Mobile workstation turbine with 1.5 kW power and automatic filter cleaning system
- Flexible, compact and ready to go (no installation).

TECHNICAL DATA	KR2A
Side channel pump	•
Electric supply	230V 1ph
Power [W/HP]	1500/2
Weight [kg]	115
Vacuum max. [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tools [nr]	2
Working pressure [Bar]	6
Automatic filter cleaning	•
Ø ID vacuum nozzle [mm]	50
Dimensions (AxLxP) [cm]	136 x 98 x 62

Equipment

Art. Nr.

Antistatic hose assembly 5m Ø29 mm electric	9GAT02001/AS
Swing arm	054.1613/C
Hose/Cable holder	038.1306
Storage bay	023.1613/C
Complete antistatic y connection with 1 cover	68.092/X
Perforated board with hooks set 10 pcs included	021.1613/C
Reel holder	036.1613/C
Set 3 pieces fleece bag dust container	045.1612/3
Air pressure regulator	9GP01002

Accessory KR2A

Q.ty

Art. Nr.

H14 FILTER FOR KR2-KR2A	1	106.1613
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4.3 Mobile units standard



Patent

Integrated Work Station



Patent

Long Life Motors Technology

Scan the QR-Code

and watch the demonstration video



KS300EP - KS300EPH

Professional mobile vacuum cleaners with work station

- Professional vacuum cleaner with integrated workstation, Dual Motor Technology (two 1200W brush motors each) and 5m² filter area with three filtration steps (KS300EPH version also includes a Hepa filter). Alternating motor activation, one motor can support up to two pneumatic and/or electric tools simultaneously.
- Patent: Long-life motor technology (motors run in alternating mode-double lifetime/life compared to single-motor vacuum cleaner)
- Patent: Integrated workstation

TECHNICAL DATA	KS300EP	KS300EPH
Motor power [W]	2 x 1200	2 x 1200
Motor max. power [W]	2000	2000
Tool socket max. power [W]	2 X 800 1 X 1600	2 X 800 1 X 1600
Total maximum power [W]	3600max	3600max
Max. vacuum flow rate [m³/h]	300	300
Maximum vacuum [mmH₂O]	2000	2000
Filter surface [m²]	2	2 + 2
Filter category	M (EN 60335 - 2 - 69)	M (EN 60335 - 2 - 69) HEPA - H14 (EN 1822)
Tank capacity [l]	65	65
Maximum bag capacity [kg]	10	10
Noise [dB(A)]	68 ± 2	68 ± 2
Tools [nr]	2	2
Air quick coupling tools [nr]	2	2
Electric tools socket [nr]	2	2
Ø ID vacuum nozzle [mm]	50	50
Working pressure [Bar]	6	6
Max. comp air flow rate [l/min]	1450	1450
Start - up mode	M - 0 - A	M - 0 - A
Dimensions (AxLxP) [cm]	73 x 52 x 89	73 x 52 x 89
Weight [kg]	33	33

Equipment KS300EP

Code

Dust bag TNT	063.1106/C
Evaflex hose Ø29/5m	9GAT02001/AS
Two-way union complete with 1 clapet valve	68.092/X

Equipment KS300EPH

Code

Dust bag TNT	063.1106/C
Evaflex hose Ø29/5m	9GAT02001/AS
Two-way union complete with 1 clapet valve	68.092/X
HEPA filter H14	071.1106

4.4 Mobile units 4.0

INDUSTRY 4.0

**Patent**

Integrated Work Station

**Brushless Motor****Scan the QR-Code**

and watch the demonstration video

**KS300ECS - KS300ECHS**

Professional mobile vacuum cleaners with work station

- Professional vacuum cleaner with integrated workstation, with 1100W brushless motor 5m² filter surface area with three steps of filtration (KS300ECHS version also includes a Hepa filter). Can support up to two pneumatic and/or electric tools simultaneously.
- Patent: Integrated workstation
- The vacuum cleaner is equipped with a new electronic touch screen display with customized dashboard that allows you to remotely monitor its operation, power, filter status, and schedule maintenance work. In addition, the vacuum cleaner can be connected via Wi-Fi for complete control of processes and workings with the innovative cloud portal to optimize time, reduce consumption, and improve reliability and efficiency.

TECHNICAL DATA	KS300ECS	KS300ECHS
Power [W]	1100	1100
Motor max. power [W]	1 X 1100	1 X 1100
Tool socket max. power [W]	2 X 800 1 X 1600	2 X 800 1 X 1600
Total maximum power [W]	3600max	3600max
Max. vacuum flow rate [m³/h]	250	250
Maximum vacuum [mmH₂O]	2000	2000
Filter surface [m²]	2	2 + 2
Filter category	M (EN 60335 - 2 - 69)	M (EN 60335 - 2 - 69) HEPA - H14 (EN 1822)
Tank capacity [l]	65	65
Maximum bag capacity [kg]	10	10
Noise [dB(A)]	68 ± 2	68 ± 2
Tools [nr]	2	2
Air quick coupling tools [nr]	2	2
Electric tools socket [nr]	2	2
Ø ID vacuum nozzle [mm]	50	50
Working pressure [Bar]	6	6
Max. comp air flow rate [l/min]	1450	1450
Start - up mode	M - 0 - A	M - 0 - A
Dimensions (AxLxP) [cm]	73 x 52 x 89	73 x 52 x 89
Weight [kg]	33	33
Intelligent Display Size [in]	4.3	4.3

Equipment KS300ECS**Code**

Dust bag TNT	063.1106/C
Evaflex hose Ø29/5m	9GAT02001/AS
Two-way union complete with 1 clapet valve	68.092/X

Equipment KS300ECHS**Code**

Dust bag TNT	063.1106/C
Evaflex hose Ø29/5m	9GAT02001/AS
Two-way union complete with 1 clapet valve	68.092/X
HEPA filter H14	071.1106

4.4 Mobile units 4.0

**Patent**

Integrated Work Station

Scan the QR-Code

and watch the demonstration video



INDUSTRY 4.0 BI-MOTOR

NEW

KS300EPS - KS300EPSH

Professional mobile vacuum cleaners with work station

- Professional vacuum cleaner with integrated workstation, dual brush motors of 1200W each and 5m² filter area with three steps of filtration (KS300EPSH version also includes a Hepa filter). Simultaneous motor activation, can support up to two pneumatic and/or electric tools simultaneously.
- Patent: Integrated workstation
- The vacuum cleaner is equipped with a new electronic touch screen display with customized dashboard that allows you to remotely monitor its operation, power, filter status, and schedule maintenance work. In addition, the vacuum cleaner can be connected via Wi-Fi for complete control of processes and workings with the innovative cloud portal to optimize time, reduce consumption, and improve reliability and efficiency.

TECHNICAL DATA	KS300EPS	KS300EPSH
Motor power [W]	2 x 1200	2 x 1200
Motor max. power [W]	2000	2000
Tool socket max. power [W]	2 X 800 1 X 1600	2 X 800 1 X 1600
Total maximum power [W]	3600max	3600max
Max. vacuum flow rate [m³/h]	300	300
Maximum vacuum [mmH₂O]	2000	2000
Filter surface [m²]	2	2 + 2
Filter category	M (EN 60335 - 2 - 69)	M (EN 60335 - 2 - 69) HEPA - H14 (EN 1822)
Tank capacity [l]	65	65
Maximum bag capacity [kg]	10	10
Noise [dB(A)]	68 ± 2	68 ± 2
Tools [nr]	2	2
Air quick coupling tools [nr]	2	2
Electric tools socket [nr]	2	2
Ø ID vacuum nozzle [mm]	50	50
Working pressure [Bar]	6	6
Max. comp air flow rate [l/min]	1450	1450
Start - up mode	M - 0 - A	M - 0 - A
Dimensions (AxLxP) [cm]	73 x 52 x 89	73 x 52 x 89
Weight [kg]	33	33

Equipment KS300EPS**Code**

Dust bag TNT	063.1106/C
Evaflex hose Ø29/5m	9GAT02001/AS
Two-way union complete with 1 clapet valve	68.092/X

Equipment KS300EPSH**Code**

Dust bag TNT	063.1106/C
Evaflex hose Ø29/5m	9GAT02001/AS
Two-way union complete with 1 clapet valve	68.092/X
HEPA filter H14	071.1106

4. DUST EXTRACTION SYSTEMS

4.4 Mobile units 4.0



Workstation KS300

Workstation extension kit
(not included with the vacuum cleaner)

Q.ty

Code

1

161.1106/C



4.5 Matic Systems



Supplied:

- Evaflex hose \varnothing 29mm - 5m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 68.092/X)

MK3300

Matic system kit (KS 300EP + HB 3000 + EP 3M)

- Matic vacuum system (3m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KS300EN, B3000 and EP3M

TECHNICAL DATA	MK3300
Power [W]	2 x 1000
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	72
Tank capacity [l]	65
Airflow capacity [l/min]	4350
Filter surface [m ²]	2,1
Tools [nr]	2
Working pressure [Bar]	6
Max arm extension [m]	3
Working angle [°]	180
Max installation height [m]	4,5
Air quick coupling tools [nr]	2
Electric tool socket [nr]	2
Service air quick coupling [nr]	1
\varnothing ID vacuum nozzle [mm]	50



Supplied:

- Evaflex hose \varnothing 29mm - 5m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 68.092/X)

MK3300F

Matic system kit (KS 300EP + HF 3000)

- Matic vacuum system (3m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KS300EN and HF3000

TECHNICAL DATA	MK3300F
Power [W]	2 x 1000
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	72
Tank capacity [l]	65
Airflow capacity [l/min]	4350
Filter surface [m ²]	2,1
Tools [nr]	2
Working pressure [Bar]	6
Max arm extension [m]	3
Working angle [°]	180
Max installation height [m]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	2
Service air quick coupling [nr]	1
\varnothing ID vacuum nozzle [mm]	50

4.5 Matic Systems



Supplied:

- **Evaflex hose** Ø29mm - 5m (cod. 9GAT02001/AS)
- **Dust bag TNT** (cod. 063.1106/C)
- **2-way union** complete with 1 clapet valve (cod. 68.092/X)



Supplied:

- **Evaflex hose** Ø29mm - 5m (cod. 9GAT02001/AS)
- **Dust bag TNT** (cod. 063.1106/C)
- **2-way union** complete with 1 clapet valve (cod. 68.092/X)

MK6300

Matic system kit (KS 300EP + HB 6000 + EP 3M)

- Matic vacuum system (6m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KS300EN, HB3000 and EP3M

TECHNICAL DATA	MK6300
Power [W]	2 x 1000
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	72
Tank capacity [l]	65
Airflow capacity [l/min]	4350
Filter surface [m ²]	2,1
Tools [nr]	2
Working pressure [Bar]	6
Max arm extension [m]	6
Working angle [°]	180
Max installation height [m]	4,5
Electric tools socket [nr]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	-
Service air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	50
Spot light	-

MK6300F

Matic system kit (KS 300EP + HF 6000)

- Matic vacuum system (6m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KS300EN and HF3000

TECHNICAL DATA	MK6300F
Power [W]	2 x 1000
Vacuum [mmH ₂ O]	2000
Noise [dB(A)]	72
Tank capacity [l]	65
Airflow capacity [l/min]	4350
Filter surface [m ²]	2,1
Tools [nr]	2
Working pressure [Bar]	6
Max arm extension [m]	6
Working angle [°]	180
Max installation height [m]	2
Electric tools socket [nr]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	1
Service air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	50
Spot light	•

4.5 Matic Systems



Supplied:

- **Evaflex hose** Ø29mm - 5m (cod. 9GAT02001/AS)
- **2-way union** complete with 1 clapet valve (cod. 68.092/X)
- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)

MKR3000

Matic system kit (KR 2A + HB 3000 + EP 3M)

- Matic vacuum system (3m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KR2A, HB3000 and EP3M

TECHNICAL DATA	MKR3000
Side channel pump	•
Power [W]	1500/2
Vacuum [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Tools [nr]	2
Working pressure [Bar]	6
Max arm extension [m]	3
Working angle [°]	180
Max installation height [m]	4,5
Air quick coupling tools [nr]	2
Electric tool socket [nr]	2
Regulated air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	50
Automatic filter cleaning	•



Supplied:

- **Evaflex hose** Ø29mm - 5m (cod. 9GAT02001/AS)
- **2-way union** complete with 1 clapet valve (cod. 68.092/X)
- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)

MKR3000F

Matic system kit (KR 2A + HF 3000)

- Matic vacuum system (3m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KR2A and HF3000

TECHNICAL DATA	MKR3000F
Side channel pump	•
Power [W]	1500/2
Vacuum [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Tools [nr]	2
Working pressure [Bar]	6
Max arm extension [m]	3
Working angle [°]	180
Max installation height [m]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	2
Regulated air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	50
Automatic filter cleaning	•

4.5 Matic Systems



Supplied:

- **Evaflex hose** Ø29mm - 5m (cod. 9GAT02001/AS)
- **2-way union** complete with 1 clapet valve (cod. 68.092/X)
- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)



Supplied:

- **Evaflex hose** Ø29mm - 5m (cod. 9GAT02001/AS)
- **2-way union** complete with 1 clapet valve (cod. 68.092/X)
- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)

MKR6000

Matic system kit (KR 2A + HB 6000 + EP 3M)

- Matic vacuum system (6m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KR2A, HB6000 and EP3M

TECHNICAL DATA	MKR6000
Side channel pump	•
Power [W]	1500/2
Vacuum [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tool	2
Working pressure [Bar]	6
Max arm extension [m]	6
Working angle [°]	180
Max installation height [m]	4,5
Electric tool socket [nr]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	-
Regulated air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	50
Spot light	-
Automatic filter cleaning	•

MKR6000F

Matic system kit (KR 2A + HF 6000)

- Matic vacuum system (6m arm) to extract micro-dust generated during a sanding or different industrial processes, which includes KR2A, HF6000 and EP3M

TECHNICAL DATA	MKR6000F
Side channel pump	•
Power [W]	1500/2
Vacuum [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tool	2
Working pressure [Bar]	6
Max arm extension [m]	6
Working angle [°]	180
Max installation height [m]	2
Electric tool socket [nr]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	1
Regulated air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	50
Spot light	•
Automatic filter cleaning	•

4.6 Vacuum towers



Supplied:

- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)
- **Air pressure regulator** (cod. 9GP01002)

HTE300

Vacuum Tower 2,2 kW - 3 HP with integrated cupboard

- Vacuum tower to extract micro-dust generated during sanding and other processes, designed to support two electric and or pneumatic tools simultaneously

TECHNICAL DATA	HTE300
Side channel pump	•
Electric supply	380V 3ph + N
Power [W]	2200/3
Weight [kg]	163
Max power socket [W]	3600
Vacuum max. [mmH ₂ O]	2900
Noise [dB(A)]	68
Tank capacity [l]	26
Flow capacity [m ³ /h]	360
Filter surface [m ²]	3
Tools [nr]	2
Working pressure [Bar]	6
Electric tools socket [nr]	2
Air quick coupling tools [nr]	2
Electric tool socket [nr]	2
Regulated air quick coupling [nr]	2
Automatic filter cleaning	•
Multifunctional display	•
Ø ID vacuum nozzle [mm]	34
Dimensions (AxLxP) [cm]	180 x 90 x 47



4. DUST EXTRACTION SYSTEMS

4.6 Vacuum towers



Supplied:

- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)
- **Air pressure regulator** (cod. 9GP01002)

HTE100

Vacuum Tower 1,5 kW - 2 HP

- Vacuum tower to extract micro-dust generated during sanding and other processes, designed to support two electric and or pneumatic tools simultaneously

TECHNICAL DATA	HTE100
Side channel pump	•
Electric supply	230V 1ph
Power [W]	1500/2
Weight [kg]	120
Max power socket [W]	3600
Vacuum max. [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tools [nr]	2
Working pressure [Bar]	6
Electric tools socket [nr]	1
Air quick coupling tools [nr]	2
Electric tool socket [nr]	1
Regulated air quick coupling [nr]	2
Automatic filter cleaning	•
Multifunctional display	1 x 50 / 2 x 34
Ø ID vacuum nozzle [mm]	140 x 58 x 45
Dimensions (AxLxP) [cm]	180 x 90 x 47

PF50

Prefilter (for Vacuum unit)

TECHNICAL DATA	PF50
Weight [kg]	10
Tank capacity [l]	50
Ø ID vacuum nozzle [mm]	50
Dimensions (AxLxP) [cm]	77 x 58 x 58



4.6 Vacuum towers



PF92

Prefilter (Cyclonic filter for Turbines)

- Filter units for centralised systems prepared for connection to turbines
- Front door for easy removal of the dust container

TECHNICAL DATA	PF92
Weight [kg]	85
Tank capacity [l]	90
Working pressure [Bar]	6
Filter cleaning	•
Ø ID vacuum nozzle [mm]	75
Dimensions (AxLxP) [cm]	165 x 72 x 66

4.7 Turbines centralized units standard



HE201 - HE501 - HE901

Single pump

- Central vacuum units to extract micro-dust generated during sanding and other processes, with Rotor Jet System automatic filter cleaning

TECHNICAL DATA	HE201	HE501	HE901
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	2200/3	3000/4	5500/7.5
Weight [kg]	130	135	170
Vacuum max. [mmH ₂ O]	2900	2900	2900
Noise [dB(A)]	65	65	70
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	320	390	550
Filter surface [m ²]	4	4	8
Tools [nr]	2	3	5
Working pressure [Bar]	6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	-	•	•
Multifunctional display	-	•	•
Ø ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 98 x 55	138 x 98 x 55

Supplied:

- Set 3 pieces fleece bag for dust container turbine. (cod. 121.500/3)
- Air pressure regulator (cod. 9GP01002)

4.7 Turbines centralized units standard



Supplied:

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

For HE1901i - HE2001i turbines

- **Turbine silencer** (cod. 9GT03119/C)

HE501i - HE901i - HE1301i - HE1801i - HE1901i - HE2001i

Turbine and inverter system

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

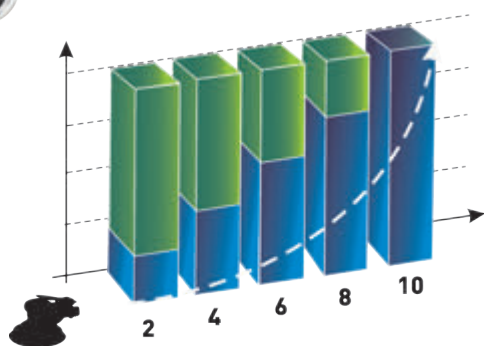
TECHNICAL DATA	HE501i	HE901i	HE1301i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	3000/4	5500/7.5	7500/10
Weight [kg]	140	200	230
Vacuum max. [mmH ₂ O]	2900	2900	2900
Noise [dB(A)]	68	73	75
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	420	600	750
Filter surface [m ²]	4	8	8
Tools [nr]	4	6	8
Working pressure [Bar]	6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	•	•	•
Multifunctional display	•	•	•
Energy saving	Inverter	Inverter	iInverter
Ø ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 136 x 55	138 x 136 x 55

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.



MAXIMUM POWER



NUMBER OF TOOLS

TECHNICAL DATA	HE1801i	HE1901i	HE2001i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	15000/20	11000/15	15000/20
Weight [kg]	270	290	385
Vacuum max. [mmH ₂ O]	3500	3200	3500
Noise [dB(A)]	80	80	80
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	1000	1100	1300
Filter surface [m ²]	8	10	10
Tools [nr]	12	14	16
Working pressure [Bar]	6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	•	•	•
Multifunctional display	•	•	•
Energy saving	Inverter	Inverter	Inverter
Ø ID vacuum nozzle [mm]	75	100	100
Dimensions (AxLxP) [cm]	138 x 136 x 55	138 x 136 x 80	138 x 136 x 80



Direct Technical Support



Real Time Performance Monitoring



Worldwide Engineering support



Digital Technical Documents



Technical Info Section



4.8 Turbines centralized units 4.0

INDUSTRY 4.0



KR2AS

Mobile Turbine 1,5 kW - 2 HP with integrated work station and cabinets

- Mobile workstation turbine with 1.5 kW power and automatic filter cleaning system
- Flexible, compact and ready to go (no installation).

TECHNICAL DATA	KR2AS
Side channel pump	•
Electric supply	230V 1ph
Power [W/Hp]	1500/2
Weight [kg]	115
Vacuum max. [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tools [nr]	2
Working pressure [Bar]	6
Ø ID vacuum nozzle [mm]	50
Dimensions (AxLxP) [cm]	136 x 98 x 62
Intelligent display [in]	4.3
Automatic filter cleaning	•
Manual filter cleaning	•
Motor control section	•
Filter control section	•
Technical info section	•
Remote diagnostics	•
Remote control	•
Wifi connection	•

Scan the QR-Code
and watch the demonstration video



Equipment	Art. Nr.
Antistatic hose assembly 5m Ø29 mm electric	9GAT02001/AS
Swing arm	054.1613/C
Hose/Cable holder	038.1306
Storage bay	023.1613/C
Complete antistatic y connection with 1 cover	68.092/X
Perforated board with hooks set 10 pcs included	021.1613/C
Reel holder	036.1613/C
Set 3 pieces fleece bag dust container	045.1612/3
Air pressure regulator	9GP01002

Accessory KR2A	Q.ty	Art. Nr.
H14 FILTER FOR KR2-KR2A	1	106.1613

4.8 Turbines centralized units 4.0

INDUSTRY 4.0

**Supplied:**

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

HE201S - HE501S - HE901S

Single pump

- Central vacuum units to extract micro-dust generated during sanding and other processes, with Rotor Jet System automatic filter cleaning

TECHNICAL DATA	HE201S	HE501S	HE901S
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	2200/3	3000/4	5500/7.5
Weight [kg]	130	135	170
Vacuum max. [mmH₂O]	2900	2900	2900
Noise [dB(A)]	65	65	70
Tank capacity [l]	50	50	50
Flow capacity [m³/h]	320	390	550
Filter surface [m²]	4	4	8
Tools [nr]	2	3	5
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	4.3	4.3	4.3
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
∅ ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 98 x 55	138 x 98 x 55
Motor control section	•	•	•
Filter control section	•	•	•
Technical info section	•	•	•
Remote diagnostics	•	•	•
Remote control	•	•	•
LAN connection	•	•	•

4.8 Turbines centralized units 4.0

INDUSTRY 4.0



HE501iS - HE901iS - HE1301iS

Turbine with inverter system

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

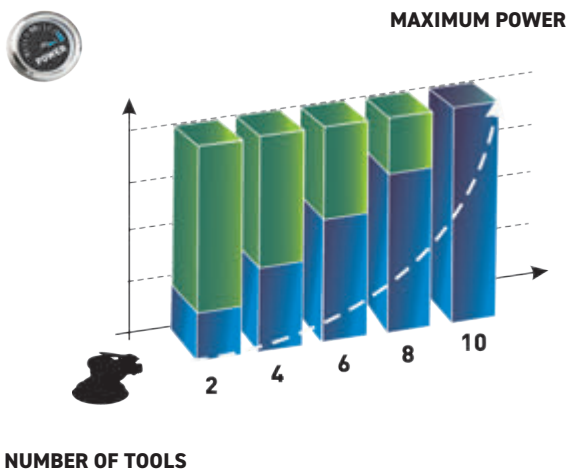
TECHNICAL DATA	HE501iS	HE901iS	HE1301iS
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	3000/4	5500/7.5	7500/10
Weight [kg]	140	200	230
Vacuum max. [mmH₂O]	2900	2900	2900
Noise [dB(A)]	68	73	75
Tank capacity [l]	50	50	50
Flow capacity [m³/h]	420	600	750
Filter surface [m²]	4	8	8
Tools [nr]	4	6	8
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	4.3	4.3	4.3
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Energy saving	Inverter	Inverter	Inverter
∅ ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 136 x 55	138 x 136 x 55
Motor control section	•	•	•
Filter control section	•	•	•
Technical info section	•	•	•
Remote diagnostics	•	•	•
Remote control	•	•	•
LAN connection	•	•	•

Supplied:

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.



NUMBER OF TOOLS

4.8 Turbines centralized units 4.0

INDUSTRY 4.0



Supplied:

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

For HE1901iS - HE2001iS turbines

- **Turbine silencer** (cod. 9GT03119/C)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.

HE1801iS - HE1901iS - HE2001iS

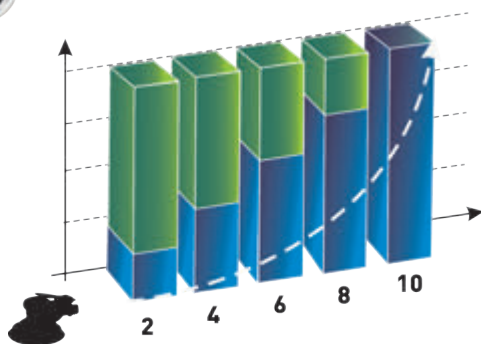
Turbine with inverter system

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

TECHNICAL DATA	HE1801iS	HE1901iS	HE2001iS
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	15000/20	11000/15	15000/20
Weight [kg]	270	290	385
Vacuum max. [mmH₂O]	3500	3200	3500
Noise [dB(A)]	80	80	80
Tank capacity [l]	50	50	50
Flow capacity [m³/h]	1000	1100	1300
Filter surface [m²]	8	10	10
Tools [nr]	12	14	16
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	4.3	4.3	4.3
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Energy saving	Inverter	Inverter	Inverter
∅ ID vacuum nozzle [mm]	75	100	100
Dimensions (AxLxP) [cm]	138 x 136 x 55	138 x 136 x 80	138 x 136 x 80
Motor control section	•	•	•
Filter control section	•	•	•
Technical info section	•	•	•
Remote diagnostics	•	•	•
Remote control	•	•	•
LAN connection	•	•	•



MAXIMUM POWER



NUMBER OF TOOLS

4.8 Turbines centralized units 4.0

INDUSTRY 4.0



HE2301i - HE3001i - HE4001i

Turbine with inverter system

- 4.0 intelligent turbines with Inverter Technology, which features a 7" touch panel that allows for direct remote assistance and support

TECHNICAL DATA	HE2301i	HE3001i	HE4001i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	7500/10	11000/15	15000/20
Weight [kg]	230	290	400
Vacuum max. [mmH ₂ O]	2900	3200	3500
Noise [dB(A)]	75	80	80
Tank capacity [l]	50	50	50
Flow capacity max [m ³ /h]	800	1100	1300
Filter surface [m ²]	8	10	10
Tools [nr]	9	14	18
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	7	7	15
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Motor Control Section	•	•	•
Filter Control Section	•	•	•
Technical Video Section	•	•	•
Technical Info Section	•	•	•
Remote Diag. Technology	•	•	•
Remote Control	•	•	•
LAN connection	•	•	•
Energy saving	•	•	•
∅ ID vacuum nozzle [mm]	100	100	100
Dimensions (AxLxP) [cm]	138 x 136 x 90	138 x 136 x 90	138 x 136 x 90

Supplied:

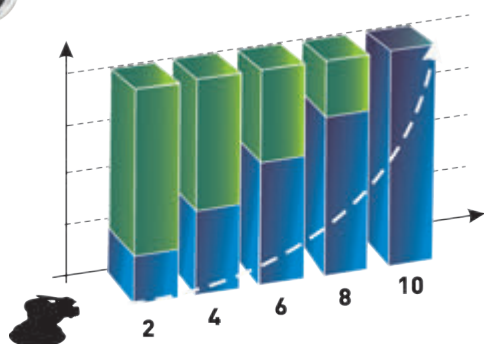
- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.



MAXIMUM POWER



NUMBER OF TOOLS

Scan the QR-Code

and watch the demonstration video



4.9 Terminals



Supplied:

- Tool holder for control unit (cod. 9.E228)



Supplied:

- Tool holder for control unit (cod. 9.E228)



Supplied:

- Tool holder (cod. 9.E226)
- 2-way union complete with 2 clapet valve (cod. 68.091/X)

HB3000

Swing arm for drop control unit - 3m

- 3m swing arm reinforced with painted steel and wall support. Terminal not included
- Suitable for all areas where sanding and painting preparation work is done, allows you to work without pipes and cables trailing across the ground

TECHNICAL DATA	HB3000
Weight [kg]	47
Max arm extension [m]	3
Working angle [°]	180
Max installation height [m]	4,5

HB6000

Swing arm for drop control unit - 6m

- 6m swing arm reinforced with painted steel and wall support. Terminal not included
- Suitable for all areas where sanding and painting preparation work is done, allows you to work without pipes and cables trailing across the ground

TECHNICAL DATA	HB6000
Weight [kg]	80
Max arm extension [m]	6
Working angle [°]	180
Max installation height [m]	4,5

HF3000 - HF3000A

Swing arm with integrated control unit - 3m

- 6m swing arm reinforced with painted steel and wall support. Terminal not included
- Suitable for all areas where sanding and painting preparation work is done, allows you to work without pipes and cables trailing across the ground

TECHNICAL DATA	HF3000	HF3000A
Weight [kg]	47	47
Max arm extension [m]	3	3
Working angle [°]	180	180
Max installation height [m]	2	2
Electric tools socket [nr]	2	2
Air quick coupling tools [nr]	2	2
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	1x50/2x34	1x50/2x34
Tools [mm]	2	2
Automatic start - up	-	•

4.9 Terminals



Supplied:

- **Tool holder** (cod. 9.E226)
- **2-way union** complete with 2 clapet valve (cod. 68.091/X)

HF6000 - HF6000A

Swing arm with integrated control unit and light - 6m

- 6m swing arm reinforced with painted steel and wall support. Integrated terminal and light
- Suitable for all areas where sanding and painting preparation work is done, allows you to work without pipes and cables trailing across the ground

TECHNICAL DATA	HF6000	HF6000A
Weight [kg]	80	80
Max arm extension [m]	6	6
Working angle [°]	180	180
Max installation height [m]	2	2
Electric tools socket [nr]	2	2
Air quick coupling tools [nr]	2	2
Electric tool socket [nr]	1	1
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	1 x 50 / 2 x 34	1 x 50 / 2 x 34
Tools [mm]	2	2
Automatic start - up	-	•
Spot light	•	•



EP1AC - EP1P

Drop control unit 1 user

- Service terminal for extracting micro-dust generated during sanding or other processes and for connecting pneumatic and electric tools
- One user, automatic electric and pneumatic sockets, manual and automatic remote start-up, manual cut-off system

TECHNICAL DATA	EP1AC	EP1P
Weight [kg]	4	4
Dimensions (AxLxP) [cm]	30x20x20	30x20x20
Electric tools socket [nr]	1	-
Air quick coupling tools [nr]	1	1
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	1 x 50 / 1 x 34	1 x 50 / 1 x 34
Tools [nr]	1	1
Automatic start - up	EP*	P**
Manual Cut - Off	•	•

*EP: electro - pneumatic

**P: pneumatic

4.9 Terminals



Supplied:

- 2-way union complete with 2 clapet valve (cod. 68.091/X)

EP3 - EP3A - EP3C

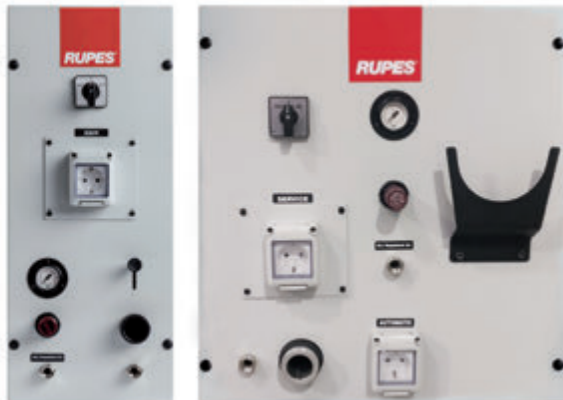
Drop control unit - 2 users

- Service terminal for extracting micro-dust generated during sanding or other processes and for connecting pneumatic and electric tools
- Two users, automatic electric and pneumatic sockets, manual and automatic remote start-up (EP3A & EP3C), manual cut-off system (EP3C)

TECHNICAL DATA	EP3	EP3A	EP3C
Weight [kg]	6	6	6
Dimensions (AxLxP) [cm]	44x44x20	44x44x20	44x44x20
Electric tools socket [nr]	2	2	2
Air quick coupling tools [nr]	2	2	2
Reg. air quick coupling [nr]	1	1	1
Ø ID vacuum nozzle [mm]	1x50/2x34	1x50/2x34	1x50/2x34
Tools [nr]	2	2	2
Automatic start - up	-	EP*	EP*
Automatic Cut - Off	-	-	•

*EP: electro - pneumatic

**P: pneumatic



PE1 - PE1A - PE1C - PE1S

Flush - mounted multifunctional terminals

- The PE series terminals can be either built-in or wall-mounted in work areas where it is desirable to optimise available space
- The PE1 series can support one user and features manual cut-off (PE1 - PE1A - PE1C), automatic start (PE1A - PE1C), automatic cut-off (PE1C)

TECHNICAL DATA	PE1	PE1A	PE1C	PE1S
Weight [kg]	5	5	9	5
Dim. (AxLxP) [cm]	60 x 25 x 18	60 x 25 x 18	52 x 48 x 18	60 x 25 x 18
Electric tools socket [nr]	1	1	1	-
Air quick coupling tools [nr]	1	1	1	-
Electric service sockets [nr]	-	-	1	3
Reg. air quick coup. [nr]	1	1	1	1
Ø ID vacuum nozzle [mm]	1x50/1x34	1x50/1x34	1x50/1x34	-
Tools [nr]	1	1	1	-
Automatic start - up	-	•	•	-
Manual Cut - Off	•	•	•	-
Automatic Cut - Off	-	-	•	-

4.9 Terminals



PE2 - PE2A

Flush - mounted multifunctional terminals

- The PE series terminals can be either built-in or wall-mounted in work areas where it is desirable to optimise available space
- The PE2 series can support two users and features manual cut-off and automatic start (PE2A)

TECHNICAL DATA	PE2	PE2A
Weight [kg]	9	9
Dimensions (AxLxP) [cm]	52 x 48 x 18	52 x 48 x 18
Electric tools socket [nr]	2	2
Air quick coupling tools [nr]	2	2
Electric tool socket [nr]	1	1
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	2 x 50 / 2 x 34	2 x 50 / 2 x 34
Tools [nr]	2	2
Automatic start - up	-	•
Manual Cut - Off	•	•



PT102A - PT102C

Control unit tower

- Service terminal for extracting micro-dust generated during sanding or other processes and for connecting pneumatic and electric tools
- They both feature automatic start and manual cut-off. Only the PT102C features the automatic cut-off

TECHNICAL DATA	PT102A	PT102C
Weight [kg]	22	22
Dimensions (AxLxP) [cm]	93 x 60 x 22	93 x 60 x 22
Tools [nr]	2	2
Air quick coupling tools [nr]	2	2
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	2 x 50 / 2 x 34	2 x 50 / 2 x 34
Automatic start - up	•	•
Automatic Cut - Off	-	•
Manual Cut - Off	•	•

4.9 Terminals



PT202A - PT202C

Control unit tower

- Service terminal for extracting micro-dust generated during sanding or other processes and for connecting pneumatic and electric tools
- They both feature automatic start and manual cut-off as well as a cabinet storage. Only the PT202C features the automatic cut-off

TECHNICAL DATA	PT202A	PT202C
Weight [kg]	33	33
Dimensions (AxLxP) [cm]	180 x 60 x 22	180 x 60 x 22
Tools [nr]	2	2
Air quick coupling tools [nr]	2	2
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	2 x 50 / 2 x 34	2 x 50 / 2 x 34
Automatic start - up	•	•
Automatic Cut - Off	-	•
Manual Cut - Off	•	•

4.10 ATEX

Turbines units



Supplied:

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

ATEX HE201 - HE501 - HE901

Single pump

- ATEX Zone 22 central vacuum units to extract micro-dust generated during sanding and other processes, with Rotor Jet System automatic filter cleaning
- Excellent vacuum performance, high reliability, high filtering efficiency (99.5%), cyclonic pre-filtration system and electronic control panel

TECHNICAL DATA	HE201	HE501	HE901
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	2200/3	3000/4	5500/7.5
Weight [kg]	130	135	170
Vacuum max. [mmH₂O]	2900	2900	2900
Noise [dB(A)]	65	65	70
Tank capacity [l]	50	50	50
Flow capacity [m³/h]	320	390	550
Filter surface [m²]	4	4	8
Tools [nr]	2	3/4	5
Working pressure [Bar]	6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	-	•	•
Ø ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 98 x 55	138 x 98 x 55
Atex Zone 22	•	•	•

4. DUST EXTRACTION SYSTEMS

4.10 ATEX

Turbines units



ATEX KR2A

Mobile Turbine 1,5 kW - 2 HP with integrated work station

- Atex Zone 22 mobile workstation turbine with 1.5 kW power and automatic filter cleaning system.
- Flexible, compact and ready to go (no installation). Possibility to connect two pneumatic tools simultaneously

TECHNICAL DATA	KR2A ATEX
Side channel pump	•
Electric supply	400V 3ph
Power [W/Hp]	1500/2
Weight [kg]	115
Vacuum max. [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tools [nr]	2
Working pressure [Bar]	6
Automatic filter cleaning	•
Ø ID vacuum nozzle [mm]	1 x 50 / 2 x 34
Dimensions (AxLxP) [cm]	136 x 98 x 62
Atex Zone 22	•

Equipment	Art. Nr.
Antistatic hose assembly 5m Ø29 mm electric	9GAT02001/AS
Swing arm	054.1613/C
Hose/Cable holder	038.1306
Storage bay	023.1613/C
Complete antistatic y connection with 1 cover	68.092/X
Perforated board with hooks set 10 pcs included	021.1613/C
Reel holder	036.1613/C
Set 3 pieces fleece bag dust container	045.1612/3
Air pressure regulator	9GP01002

4.10 ATEX

Turbines centralized units



Supplied:

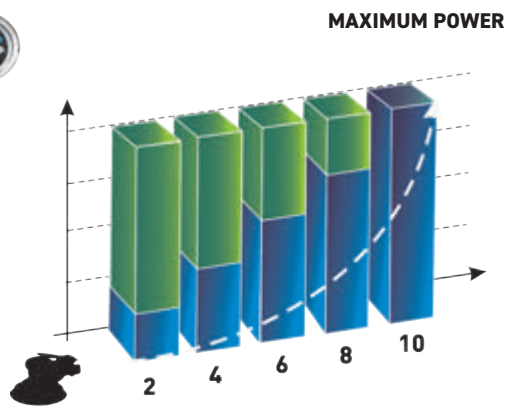
- Set 3 pieces fleece bag for dust container turbine. (cod. 121.500/3)
- Air pressure regulator (cod. 9GP01002)

For HE1901i - HE2001i turbines

- Turbine silencer (cod. 9GT03119/C)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.



NUMBER OF TOOLS

ATEX HE501i - HE901i - HE1301i - HE1801i HE1901i - HE2001i

Turbine with inverter system

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

TECHNICAL DATA	HE501i	HE901i	HE1301i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	3000/4	5500/7.5	7500/10
Weight [kg]	140	200	230
Vacuum max. [mmH ₂ O]	2900	2900	2900
Noise [dB(A)]	68	73	75
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	420	600	750
Filter surface [m ²]	4	8	8
Tools [nr]	4	6/7	8
Working pressure [Bar]	6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	•	•	•
Filter performance display	•	-	-
Energy saving	Inverter	Inverter	Inverter
∅ ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 136 x 55	138 x 136 x 55
ATEX Zone 22	•	•	•

TECHNICAL DATA	HE1801i	HE1901i	HE2001i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	15000/20	11000/15	15000/20
Weight [kg]	270	290	385
Vacuum max. [mmH ₂ O]	3500	3200	3500
Noise [dB(A)]	80	80	80
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	1000	1100	1300
Filter surface [m ²]	8	10	10
Tools [nr]	12	14	16
Working pressure [Bar]	6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	•	•	•
Multifunctional display	•	•	•
Energy saving	Inverter	Inverter	Inverter
∅ ID vacuum nozzle [mm]	75	100	100
Dimensions (AxLxP) [cm]	138 x 136 x 55	138 x 136 x 80	138 x 136 x 80
ATEX Zone 22	•	•	•

4. DUST EXTRACTION SYSTEMS

4.10 ATEX

Turbines centralized units



Supplied:

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.

ATEX HE2301i - HE3001i - HE4001i

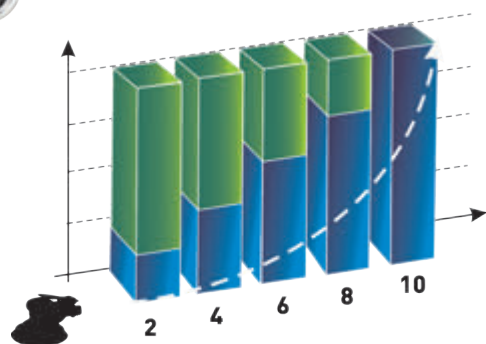
Single pump

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

TECHNICAL DATA	HE2301i	HE3001i	HE4001i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	7500/10	11000/15	15000/20
Weight [kg]	230	290	400
Vacuum max. [mmH ₂ O]	2900	3200	3500
Noise [dB(A)]	75	80	80
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	800	1100	1300
Filter surface [m ²]	8	10	10
Tools [nr]	9	14	18
Working pressure [Bar]	6	6	6
Intelligent Display Size	7"	7"	15"
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Motor Control Section	•	•	•
Filter Control Section	•	•	•
Technical Video Section	•	•	•
Technical Info Section	•	•	•
Remote Diag. Technology	•	•	•
Remote Control	•	•	•
LAN connection	•	•	•
Energy saving	•	•	•
∅ ID vacuum nozzle [mm]	100	100	100
Dimensions (AxLxP) [cm]	138 x 136 x 90	138 x 136 x 90	138 x 136 x 90
ATEX zone 22	•	•	•



MAXIMUM POWER



NUMBER OF TOOLS

4.11 ATEX 4.0

Vacuum cleaners and prefilters



Scan the QR-Code
and watch the demonstration video

**INDUSTRY 4.0****NEW****ATEX KR2AS**

Mobile Turbine 1,5 kW - 2 HP with integrated work station and cabinets

- Mobile workstation turbine with 1.5 kW power and automatic filter cleaning system
- Flexible, compact and ready to go (no installation).

TECHNICAL DATA	KR2AS ATEX
Side channel pump	•
Electric supply	230V 1ph
Power [W/Hp]	1500/2
Weight [kg]	115
Vacuum max. [mmH ₂ O]	2400
Noise [dB(A)]	65
Tank capacity [l]	23
Flow capacity [m ³ /h]	250
Filter surface [m ²]	1
Tools [nr]	2
Working pressure [Bar]	6
Ø ID vacuum nozzle [mm]	50
Dimensions (AxLxP) [cm]	136 x 98 x 62
Intelligent display [in]	4.3
Automatic filter cleaning	•
Manual filter cleaning	•
Motor control section	•
Filter control section	•
Technical info section	•
Remote diagnostics	•
Remote control	•
Wifi connection	•

Equipment**Art. Nr.**

Antistatic hose assembly 5m Ø29 mm electric	9GAT02001/AS
Swing arm	054.1613/C
Hose/Cable holder	038.1306
Storage bay	023.1613/C
Complete antistatic y connection with 1 cover	68.092/X
Perforated board with hooks set 10 pcs included	021.1613/C
Reel holder	036.1613/C
Set 3 pieces fleece bag dust container	045.1612/3
Air pressure regulator	9GP01002

Accessory KR2A**Q.ty****Art. Nr.**

H14 FILTER FOR KR2-KR2A	1	106.1613
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4.11 ATEX 4.0

Turbines

INDUSTRY 4.0

NEW

**Supplied:**

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

ATEX HE201S - HE501S - HE901S

Single pump

- Central vacuum units to extract micro-dust generated during sanding and other processes, with Rotor Jet System automatic filter cleaning

TECHNICAL DATA	HE201S	HE501S	HE901S
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	2200/3	3000/4	5500/7.5
Weight [kg]	130	135	170
Vacuum max. [mmH₂O]	2900	2900	2900
Noise [dB(A)]	65	65	70
Tank capacity [l]	50	50	50
Flow capacity [m³/h]	320	390	550
Filter surface [m²]	4	4	8
Tools [nr]	2	3	5
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	4.3	4.3	4.3
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Ø ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 98 x 55	138 x 98 x 55
Motor control section	•	•	•
Filter control section	•	•	•
Technical info section	•	•	•
Remote diagnostics	•	•	•
Remote control	•	•	•
LAN connection	•	•	•

4.11 ATEX 4.0

Turbines

INDUSTRY 4.0

NEW



Supplied:

- Set 3 pieces fleece bag for dust container turbine. (cod. 121.500/3)
- Air pressure regulator (cod. 9GP01002)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.

HE501iS - HE901iS - HE1301iS

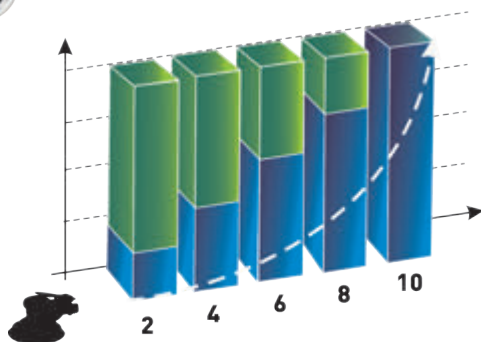
Turbine with inverter system

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

TECHNICAL DATA	HE501iS	HE901iS	HE1301iS
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	3000/4	5500/7.5	7500/10
Weight [kg]	140	200	230
Vacuum max. [mmH ₂ O]	2900	2900	2900
Noise [dB(A)]	68	73	75
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	420	600	750
Filter surface [m ²]	4	8	8
Tools [nr]	4	6	8
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	4.3	4.3	4.3
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Energy saving	Inverter	Inverter	Inverter
∅ ID vacuum nozzle [mm]	75	75	75
Dimensions (AxLxP) [cm]	138 x 98 x 55	138 x 136 x 55	138 x 136 x 55
Motor control section	•	•	•
Filter control section	•	•	•
Technical info section	•	•	•
Remote diagnostics	•	•	•
Remote control	•	•	•
LAN connection	•	•	•



MAXIMUM POWER



NUMBER OF TOOLS

4. DUST EXTRACTION SYSTEMS

4.11 ATEX 4.0

Turbines

INDUSTRY 4.0

NEW



Supplied:

- **Set 3 pieces** fleece bag for dust container turbine. (cod. 121.500/3)
- **Air pressure regulator** (cod. 9GP01002)

For HE1901i - HE2001i turbines

- **Turbine silencer** (cod. 9GT03119/C)

TURBINES WITH INVERTER SYSTEM

The inverter system is the Ideal solution for centralized extraction systems that demand maximum extraction performance and energy efficiency.

ATEX HE1801iS - HE1901iS - HE2001iS

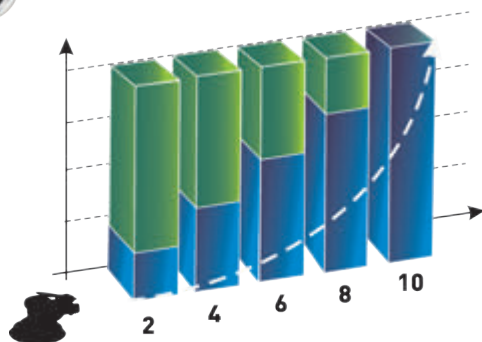
Turbine with inverter system

- Ideal solution for central vacuum systems requiring maximum vacuum performance and energy efficiency

TECHNICAL DATA	HE1801iS	HE1901iS	HE2001iS
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power [W]	15000/20	11000/15	15000/20
Weight [kg]	270	290	385
Vacuum max. [mmH ₂ O]	3500	3200	3500
Noise [dB(A)]	80	80	80
Tank capacity [l]	50	50	50
Flow capacity [m ³ /h]	1000	1100	1300
Filter surface [m ²]	8	10	10
Tools [nr]	12	14	16
Working pressure [Bar]	6	6	6
Intelligent Display Size [in]	4.3	4.3	4.3
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Energy saving	Inverter	Inverter	Inverter
∅ ID vacuum nozzle [mm]	75	100	100
Dimensions (AxLxP) [cm]	138 x 136 x 55	138 x 136 x 80	138 x 136 x 80
Motor control section	•	•	•
Filter control section	•	•	•
Technical info section	•	•	•
Remote diagnostics	•	•	•
Remote control	•	•	•
LAN connection	•	•	•



MAXIMUM POWER



NUMBER OF TOOLS

4.12 Vacuum cleaners, prefilters and terminals ATEX

Vacuum cleaners and prefilters



Supplied:

- Antistatic hose assembly Ø29mm - 5m (cod. 9GAT02004/AS)
- Dust bag (cod. 130.1108/C)
- Rotating sleeve (cod. 040.1108)

ATEX KX135MN - KX135AN

Pneumatic Automatic ATEX vacuum cleaner

- Atex Zone 22 pneumatic vacuum cleaner, designed to have low consumption of compressed air, still keeping an optimal vacuum performance
- Both versions feature an integrated soundproofing system, a pneumatic Venturi system and a workstation. The KX135AN features automatic start up and switch off

TECHNICAL DATA	KX135MN	KX135AN
Weight [kg]	20	20
Vacuum [mmH ₂ O]	1900	1900
Noise [dB(A)]	68	68
Tank capacity [l]	30	30
Flow capacity [m ³ /h]	140	140
Filter surface [m ²]	1	1
Tools [nr]	1	1
Air quick coupling tools [nr]	1	1
Working pressure [Bar]	6	6
Air consumption [l/min]	700	700
Ø ID vacuum nozzle [mm]	34	34
Automatic start - up	-	•
ATEX - Zone 22	•	•



PFX50

Prefilter (for Vacuum unit)

TECHNICAL DATA	PFX50
Weight [kg]	14
Tank capacity [l]	50
Filter surface [m ²]	1
Working pressure [Bar]	6
Automatic filter cleaning	-
Ø ID vacuum nozzle [mm]	50
Dimensions (AxLxP) [cm]	80 x 58 x 58
ATEX - Zone 22	•

4. DUST EXTRACTION SYSTEMS

4.12 Vacuum cleaners, prefilters and terminals ATEX

Terminals and prefilter



Supplied:

- 2-way union complete with 2 clapet valve (cod. 68.091/X)

ATEX EP3X - EP3CX

ATEX drop control sunit - 2 users

- ATEX Zone 22 service terminal for extracting micro-dust generated during sanding or other processes and for connecting pneumatic and electric tools
- Two users, automatic electric and pneumatic sockets, manual start-up (EP3X), automatic start up (EP3CX), and automatic cut-off system (EP3CX)

TECHNICAL DATA	EP3X	EP3CX*
Weight [kg]	6	8
Dimensions (AxLxP) [cm]	44 x 44 x 20	44 x 44 x 20
Air quick coupling tools [nr]	2	2
Reg. air quick coupling [nr]	1	1
Ø ID vacuum nozzle [mm]	1 x 50 / 2 x 34	1 x 50 / 2 x 34
Tools [nr]	2	2
Automatic start - up	-	•
Automatic Cut - Off	-	•
Manual start - up	•	-
ATEX Zone 22	•	•

*With KR704X - box

ATEX PE1CX

ATEX flush - mounted terminal with automatic CUT - OFF system - 1 user

- The PE series terminals can be either built-in or wall-mounted in work areas where it is desirable to optimise available space
- It can support one user and features automatic start and automatic cut-off

TECHNICAL DATA	PE1CX
Weight [kg]	9
Dimensions (AxLxP) [cm]	60 x 25 x 18
Air quick coupling tools [nr]	1
Regulated air quick coupling [nr]	1
Ø ID vacuum nozzle [mm]	1 X 50 / 1 X 34
Tools [nr]	1
Automatic start - up*	•
Automatic Cut - Off	•

*With KR704X - BOX

ATEX PFX92

Prefilter (for Turbines)

TECHNICAL DATA	PFX92
Weight [kg]	70
Tank capacity [l]	35
Filter surface [m ²]	8
Working pressure [Bar]	6
Filter cleaning	•
Ø ID vacuum nozzle [mm]	75
Dimensions (AxLxP) [cm]	148 x 63 x 55
ATEX Zone 22	•



4.12 Vacuum cleaners, prefilters and terminals ATEX

NEW

Supplied:

- **Set 3 pieces** fleece bag dust container (cod. 045.1612/3)
- **Air pressure regulator** (cod. 9GP01002)

ATEX HTE100

Vacuum Tower 1,5 kW - 2 HP

- Vacuum tower to extract micro-dust generated during sanding and other processes, designed to support two pneumatic tools simultaneously

TECHNICAL DATA	HTE100
Power [kW/HP]	1,5/2 Trifase
Power supply [V]	400
Network frequency [Hz]	50
Feeding pressure [bar]	6
Maximum vacuum [mmh2o]	2400
Air flow rate [m ³ /h]	250
Filter surface area [m ²]	1
Dust container capacity [l]	20
Noise level [dB]	68
Supported operators [n]	2
Dimension suction connection [n]	1xD50 [mm] or 2xD34 [mm]
Power tool sockets [n]	2
Dimensions [WxHxD]	580x1400x450 [mm]
ATEX - Zone 22	•
Weight [Kg]	120

4. DUST EXTRACTION SYSTEMS

4.13 Cleaning machines



Supplied:

- **Hose 2in1** \varnothing 29mm - 5m (cod. 9GAT02004/CK)
- **Complete hand lance** (cod. 051.1607)
- **Injection - suction hose** 5m (cod. 050.1607)
- **Foaming brush** (cod. 056.1607)
- **Curved plastic nozzle** (cod. 056.1607)



CK31 - CK31F

Injection - extraction cleaning machines

- Machine for the direct injection/extraction of water and foaming (CK31F) or non foaming (CK31) agents used to clean fabric and padded material
- Two separate tanks: one for water and detergent, the other for liquid recovery with transparent lid for constant monitoring

TECHNICAL DATA	CK31	CK31F
Interface	Water/ Detergent	Foam
Power [W]	1500	1500
Detergent tank capacity [l]	14	14
Tank capacity [l]	14	14
Vacuum [mmH₂O]	3000	3000
Noise [dB(A)]	70	70
Weight [kg]	12	20
Vibration by-pass pump	•	•
Foam technology	-	•

CK31FC

Injection - extraction cleaning machine with built - in compressor

- Machine for the direct injection/extraction of water and foaming agents used to clean fabric and padded material
- Built-in compressor

TECHNICAL DATA	CK31FC
Power [W]	1500
Detergent tank capacity [l]	14
Tank capacity [l]	14
Vacuum [mmH₂O]	3000
Noise [dB(A)]	70
Weight [kg]	43
Vibration by-pass pump	•
Foam technology	•
Compressor power [W]	350

4.14 Accessories



KC28

Multi-purpose trolley for professional vacuum cleaners, 4 holders included

TECHNICAL DATA

KC28/STD

Weight [kg]	32
Dimensions (AxLxP) [cm]	50 x 86,12 x 91,07

KC28 Extension kit (optional)

Q.ty

016.1110/C - Panels with hooks

1

Accessories included in kit 016.1110/C

Code

1x Kit with 5 long double hooks

039.1612/5

1x Kit with 5 long and straight hooks

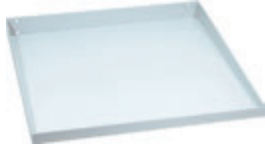
041.1612/5

1x Kit with 5 short hooks

040.1612/5



4.14 Accessories



Large shelf

For station system KS260 061.1106/C

CODE	056.1106/C
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Description	Large shelf 37x35cm
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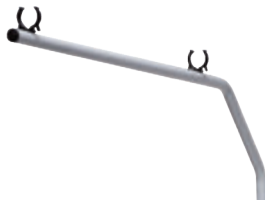


Small shelf

For station system KS260 061.1106/C

CODE	057.1106/C
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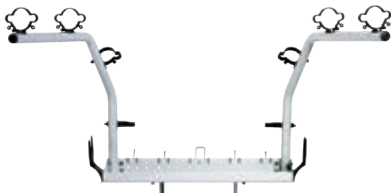
Description	Small shelf 37x20cm
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Complete arm for station system KS 300

CODE	054.1106/C	9GC02006/5
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Description	Fully equipped arm	Plastic clips with rivets KIT (5pz)
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Station system for KS 300

CODE	161.1106/C
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Description	Station system for KS300 vacuum units
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Transport handle

For mobile harpers

CODE	157.1108
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Models	For vacuum units series S245/S145
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4.14 Accessories



Long double hooks for station system KS

CODE	039.1612/5
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Description	Kit with 5 long double hooks
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Long straight hooks for station system KS

CODE	041.1612/5
-------------	-------------------

Description	Kit with 5 long and straight hooks
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Short hooks for station system KS

CODE	040.1612/5
-------------	-------------------

Description	Kit with 5 short hooks
--------------------	------------------------

4. DUST EXTRACTION SYSTEMS

4.14 Accessories



Polystyrene filter bag

CODE	063.1106/5	121.500/3
Description	Fleece bag	Fleece bag
Models	KS260EN/EPN KS935E - AS50M KS250E/EP	TURBINE
Unit	5	3



TNT filter bag

CODE	130.1108/5
Description	Fleece bag
Models	S1 - S2
Unit	5



Paper filter bag

CODE	023.1107/5
Description	Dust bag
Models	SV10E
Unit	5



Filter

CODE	021.1106/C	065.1108/2	038.1609	036.1108/2
Description	Paper filter	Polyester filter	Filter for liquid suction	Paper filter
Models	KS	S1 - S2	S235	S1 - S2
Unit	1	2	1	2

4.14 Accessories**Accessories for dust extraction systems**

CODE	Description
9GT03013/C	Ø75/38mm complete union
KR 700	Turbine remote start - up for Matic swing arm
KR 701	Turbine remote start - up (activated by electric or pneumatic tool)
KR 702	Box with pneumatic autostart for n.2 terminals
KR 704X	Box with pneumatic autostart for n.4 atex terminal ep3cx
008.1307/C	Wall support for pe1
009.1307/C	Wall support for pe2
9GT03042	2 - way union adapter (Festool series VT system)
9GT03048/C	Service control units adapter
9GT03076	58/34mm - Ø58/34mm swivel adapter
037.1306	pt tools support
038.1306	pt hose support
9.E228	ep3 tools support
9.E226	Swing arm hf tools support



4.14 Accessories



Antistatic conic hose assembly

For pneumatic and electric tools

CODE	Len. [m]	Ømm	Tools
9GAT02001/X	5	25 - 29	Electric
9GAT02004/X	5	25 - 29	Pneumatic
9GAT02025/X	5	29 - 38	Electric
9GAT02019/X	5	29 - 38	Pneumatic
9GAT02003/X	8	25 - 29	Electric
9GAT02002/X	8	25 - 29	Pneumatic
9GAT02026/X	8	29 - 38	Electric
9GAT02023/X	8	29 - 38	Pneumatic
9GAT02022/X	15	29 - 38	Pneumatic



Antistatic hose assembly

For pneumatic and electric tools

CODE	Len. [m]	Ømm	Tools
9GAT02014/AS	5	25	Electric
9GAT02001/AS	5	29	Electric
9GAT02004/AS	5	29	Pneumatic
9GAT02003/AS	8	29	Electric
9GAT02002/AS	8	29	Pneumatic
9.1264/30/AS	30	29	-
9GAT02021/AS	10	29	Pneumatic



Hose assembly

For pneumatic and electric tools

CODE	Len. [m]	Ømm	Tools
9GAT02014/C	5	25	Electric
9GAT02001/C	5	29	Electric
9GAT02004/C	5	29	Pneumatic
9GAT02019/C	5	38	Pneumatic
9GAT02003/C	8	29	Electric
9GAT02002/C	8	29	Pneumatic
9GAT02021/C	10	29	Pneumatic
9GT03047/30	30	25	-
9.1264/30	30	29	-
9GT02022/C	15	38	Pneumatic

4.14 Accessories



Rubber fittings

CODE	Description	Ømm
106.502	Terminale in gomma filettato	25
663.55/AS	Terminale antistatico in gomma filettato	29
107.502/C	Terminale in gomma filettato con regolatore di flusso	25
110.502/C	Terminale in gomma filettato con regolatore di flusso	29
9.E395/AS	Terminale antistatico in gomma filettato	38



2 - way fittings

CODE	Description
68.092/X	2 - way union complete with 1 clapet valve
68.091/X	2 - way union complete with 2 clapet valves
077.1108	Rubber cap Ø 50 mm - S145M



Swivel connector

CODE	Description
040.1108	Rotating sleeve for Ø25/29/38mm pipes
041.1108	Threaded rubber hose fitting Ø38mm
9GT03076	Ø58/34mm swivel adapter

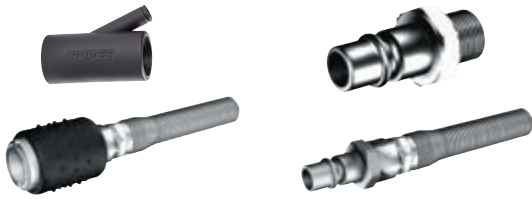


Black elastolan tube 10x8

CODE	Description	Length
9GT03057/25	Polyurethane hose	25 mt (Roll)

4. DUST EXTRACTION SYSTEMS

4.14 Accessories



Joints and sleeves

CODE	Description	Ømm
112.502	Threaded rubber hose branch "2in1"	29 - 29
113.502	Threaded rubber hose branch "2in1"	25 - 29
9GP10003	Quick coupling - valve - Euro profile	8 - 10
9GP08037	Quick coupling - plug - Euro profile	8 - 10
104.502	Quick coupling - plug - Euro profile (thread 1/4"M)	



Hoses

CODE	Description	Len. [m]	Ømm
9.1255	Evaflex hose X25mm	-	20
9GT03047/30	Evaflex hose (30m Roll)	30	25
9.1264/30	Evaflex hose (30m Roll)	30	29
9.1264/30/AS	Antistatic conductive evaflex hose (30m Roll)	30	29
319.500/30	Evaflex hose (30m Roll)	30	38
319.500/5	Evaflex hose (5m Roll)	5	38
319.500/5/AS	Antistatic conductive evaflex hose (5m Roll)	5	38
319.500/30/AS	Antistatic conductive evaflex hose (30m Roll)	30	38
9GT02014/AS	Oregon antistatic hose	-	50
9GT03027/5	Evaflex hose (5m Roll)	5	50
9GT03027/30	Evaflex hose (30m Roll)	30	50

4.14 Accessories



Junction BOX

CODE	Description
118.700/G	Junction box
KIT10M	Vacuum line kit 10m
KIT20M	Vacuum line kit 20m
118.700/KIT	Complete junction box with 3m drop
117.700/G	Box for 9GAT02005/C

Hoses and threaded

CODE	Description
9GE06002	Ø40mm IMQ pipe 3 m
9GE06001	Ø40mm hose linear meter
9GE06003	Ø40mm hose - box union
9GE06005	Ø75mm hose - box union
9GE06004	Ø40mm pipe union
9GE06006	Ø40mm pipe clip

Fittings

CODE	Description
9GT03026/1	Aluminium pipe Ø50mm 3m
323.500/1	Aluminium pipe Ø75mm 3m
301.700/C	PE complete screw union Ø75mm
308.700/C	PE 90° bend Ø75mm
305.700/C	PE 45° bend Ø75mm
9GAT02005/C	PE 3 - way coupling Ø75 - 75 - 75mm
304.700/C	PE 3 - way coupling 45°, Ø75 - 75 - 75mm
9GT03025/C	PE reduced shunt Ø75 - 38/50 - 75mm
308.700	PE cap Ø75mm
9GT03013/C	Ø75/38mm complete union
312.700/C	90° wide radius bend Ø75mm

DC2 - DC2W

Manual terminals

TECHNICAL DATA	DC2	DC2W
Dimensions (AxLxP) [cm]	22 x 12,5 x 12	19 x 21 x 12
Air quick coupling tools [nr]	-	2
Ø ID vacuum nozzle [mm]	2 x 34	2 x 34
Manual Cut - Off	•	•

4. DUST EXTRACTION SYSTEMS

4.14 Accessories



Air pressure

CODE	Description
318.500	10x19 Rubber hose linear meter
9GT02001	10x12 Rilsan hose linear meter
9GP07004/C	3/8" non return (one - way) valve kit
9.E069	Air treatment group
9GP08001	Straight threaded 3/8M hose 12
9GP08095	"T" Threaded 12 - 12 - 12
9GP08002	90° Threaded 3/8M hose 12

Holder for suction hose

CODE	Description
9GC02005	Double pipe clip \varnothing 75mm - \varnothing 40mm
9GC02004	\varnothing 50mm collar with plug
9GC02001	\varnothing 75mm collar with plug
9.1739	\varnothing 8mm expansion plug
9.1740/C	Insert 8 with washer
9GM04001	M10 threaded bar
9.1809	1 m chain
023.1301/C	Wall plate for EP3
9.Z808	Lubricant for thread

Hose clamps

CODE	Description
9.4002	\varnothing 38mm clamp
9.4053	\varnothing 75mm clamp
9.4001	\varnothing 90mm clamp
9.E161	13x20 rubber hose clamp

Cable

CODE	Description
9C3x2,5A000	3x2.5 cable linear meter
9C2x1,5A000	2x1.5 cable linear meter

4.14 Accessories



Swivel sleeve

CODE	Description
051.1606	Rotating sleeve for Ø38mm hose S235E - EP
050.1609	Rotating sleeve for Ø29mm hose S235E - EP



Liquid brush insert

CODE	Description
007.1606	Wet pickup nozzle



Lance grip

CODE	Description
003.1606	Bend for suction hose



Dust brush insert

CODE	Description
008.1606	Carpet/hard floor nozzle



Tube extension

CODE	Description
005.1606	50cm extension tube for bend

4.14 Accessories



Straight lance

CODE	Description
048.1606	Large nozzle



Brush holder

CODE	Description
006.1606	Nozzle holder



Circular brush

CODE	Description
049.1606	Suction round brush



Suction accessories

CODE	Description
9GT03056	Brush - SV10E
9GT03034	D5 outlet D5 - SV10E
9GT03032	Nozzle - SV10E
038.1107	Shoulder strap - SV10E



Industrial cleaning kit

CODE	Description
001.1609/C	Complete cleaning kit S235E - EP/ S130/S145/KS260

4.14 Accessories



Intake lance w/Filter CK31

CODE	Description
052.1607	Nozzle for suction hose equipped with round brush, small crevice nozzle, upholstery nozzle and 1 dust bag



Large carpet - floor lance CK31

CODE	Description
053.1607	Carpet/hard floor nozzle



Straight intake lance CK31/CK31F

CODE	Description
057.1607	Vacuum nozzle for hard to reach areas



Curved plastic nozzle CK31/CK31F

CODE	Equipment	Description
055.1607	CK31 - CK31F - CK31FC	Standard vacuum nozzle



Foaming brush CK31F

CODE	Equipment	Description
056.1607	CK31F - CK31FC	Complete foam brush

4.14 Accessories



Filter bag CK31

CODE	Unit	Description
054.1607	10	Filter bag



Complete manual lance CK31

CODE	Description
051.1607	Complete injection - extraction gun



Foam gun with brush CK31F - FC

CODE	Equipment	Description
072.1607	CK31F - CK31FC	Foam gun with brush

CODE	Equipment	Description
9GT03032	CK31F - CK31FC	Vacuum nozzle for corner
9GAT02004/CK	-	Complete hose CK 31 without nozzle
050.1607	-	Complete hose CK 31
9GT03052	-	Rubber sleeve Ø48 - 29mm
071.1607	CK31F	Hard bristle brush

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