

**RUPES®**

**CATALOGUE**  
**2017**



# 2017

## index

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### **ELECTRIC TOOLS**

Grinders	pag 4
Polishers	pag 6
BigFoot nano	pag 8
BigFoot System	pag 16
Sanders	pag 26
Heat guns	pag 32
Drills	pag 32
Edge trimmers	pag 33
Glazing machines	pag 33

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### **PNEUMATIC TOOLS**

Grinders	pag 34
Sanders	pag 35
Polishers	pag 40

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### **TOOLS ACCESSORIES**

Backing pads	pag 42
Polishing pads	pag 46
BigFoot nano accessories	pag 49
Polishing compounds	pag 52
BigFoot accessories	pag 53
HQ400 Film abrasives	pag 56
X-Cut Foam abrasives	pag 57
General accessories	pag 58
Carrier system	pag 59
Car care products	pag 60

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### **DUST EXTRACTION SYSTEM**

Cleaning machines	pag 65
Mobile units	pag 66
Matic system	pag 70
Centralized units	pag 73
Terminals	pag 76
Accessories	pag 78



## INNOVATION TECHNOLOGY DESIGN

**RUPES** is a family owned and operated Italian Company, it was founded in 1947 in Milan. Since its inception, **RUPES'** commitment to product innovation and quality manufacturing has defined the company as a worldwide benchmark manufacturer of professional electric and pneumatic tools, accessory items and vacuum systems.

**RUPES** commitment to research and development has been the driving factor in the success of the company. The focus on designing and manufacturing products that are in total compliance with health and safety regulations and offer enhanced worker comfort defines each new product initiative.

Over the last years **RUPES** has developed a wide number of patents and created several solutions, which have contributed to simplify today's work and increasing performances.

## ELECTRIC TOOLS Grinders

**AR 11S - AR 52ES**  
Straight grinders



		AR 11S	AR 52ES
Ø collet	mm	6	6
Power	W	700	600
R.P.M.		9000	3000-7000
Weight	kg	1,5	1,5
Speed control		-	•

**AR 38S - AR 38ES**  
Straight grinders



		AR 38S	AR 38ES
Ø collet	mm	6	6
Power	W	800	800
R.P.M.		30000	18000-30000
Weight	kg	1,5	1,5
Speed control		-	•

**BA 215S - BA 225S**  
Mini angle grinders



		BA 215S	BA 225S
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		•	•

**BA 31ES**  
Mini angle grinder



		BA 31ES
Ø disc	mm	115
Power	W	900
R.P.M.		1500-4000
Weight	kg	2,1
Speed control		•
Spindle thread		M14-M
Shaft locking button		•
Central vacuum		•
Turning guard		•
Side handle		•

## ELECTRIC TOOLS Grinders - Polishers

**SM 43N**  
Vertical grinder



		SM 43N
Ø disc	mm	178
Power	W	1100
R.P.M.		4200
Weight	kg	4,2
Spindle thread		M14-M
Positionable guard		•
Side handle		•

**LH 31N**  
Angle polisher



		LH 31N
Ø disc	mm	178
Power	W	1200
R.P.M.		3400
Weight	kg	3,3
Spindle thread		M14-M
Side handle		•

**LH 32EN**  
Angle polisher and sander



		LH 32EN
Ø disc	mm	178
Power	W	1200
R.P.M.		1400-3400
Weight	kg	3,3
Speed control		•
Spindle thread		M14-M
Side handle		•

**LH 232N**  
Angle polisher and sander



		LH 232N
Ø disc	mm	178
Power	W	1200
R.P.M.		1600-3400
Weight	kg	3,7
Spindle thread		M14-M
Side handle		•

# ELECTRIC TOOLS Polishers

**FR 32ES**  
Mini angle polisher



		<b>FR 32ES</b>
Ø backing pad	mm	75
Power	W	900
R.P.M.		1500-4000
Weight	kg	1,8
Speed control		•
Spindle thread		M14-M
Side handle		•
Foam holder pad supplied		990.015

**LH 16ES**  
Mini angle polisher



		<b>LH 16ES</b>
Ø polishing foam max	mm	200
Power	W	900
R.P.M.		700-1700
Weight	kg	1,9
Speed control		•
Spindle thread		M14-M
Shaft locking button		•
Side handle		•

**LH 18ENS**  
Angle polisher



		<b>LH 18ENS</b>
Ø polishing foam max	mm	200
Power	W	1100
R.P.M.		700-1850
Weight	kg	2,0
Speed control		•
Spindle thread		M14-M
Shaft locking button		•
Side handle		•

**LH 22N - LH 22EN**  
Angle polisher



		<b>LH 22N</b>	<b>LH 22EN</b>
Ø polishing foam max	mm	200	200
Power	W	1020	1020
R.P.M.		2000	900-2000
Weight	kg	3,3	3,3
Speed control		-	•
Spindle thread		M14-M	M14-M
Shaft locking button		•	•
Side handle		•	•



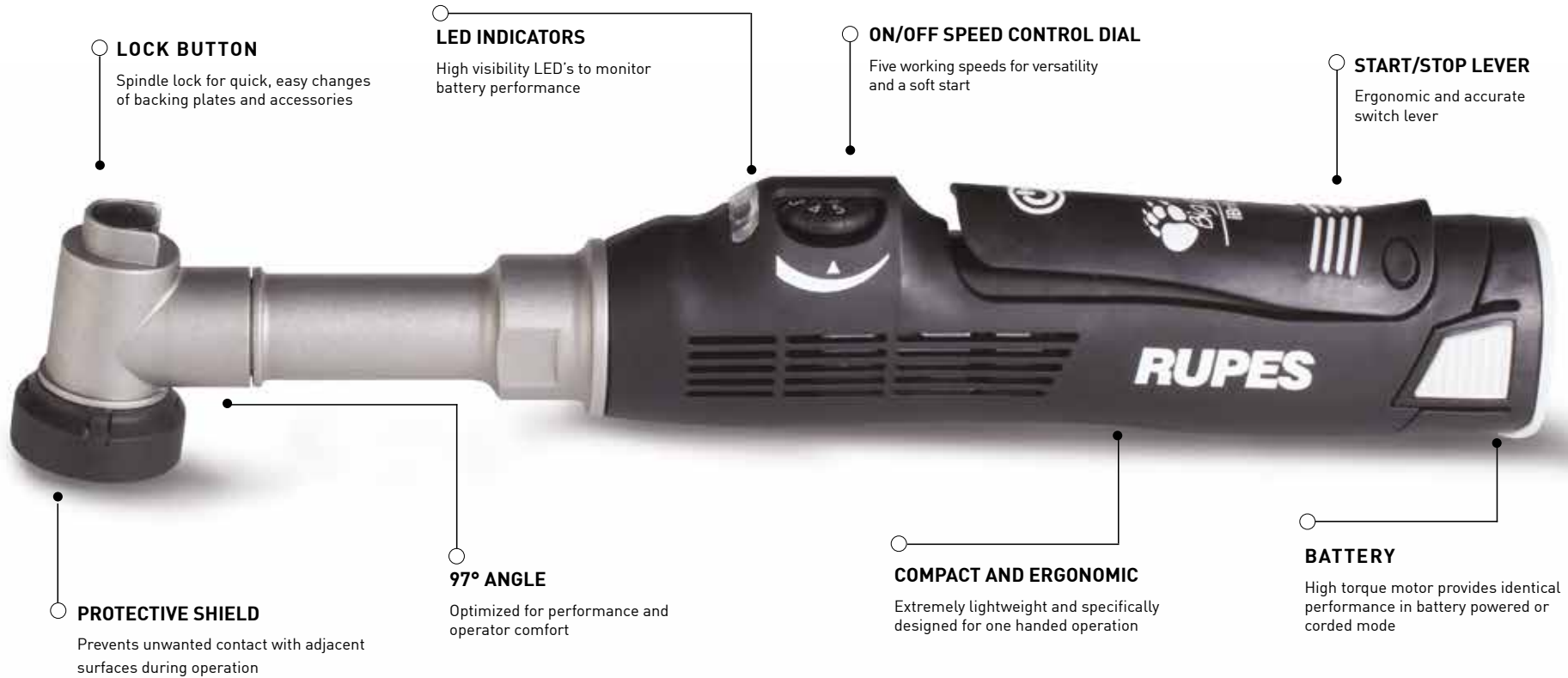


## BIGFOOT nano

### THE NEW iBrid GENERATION

A revolution is coming. The latest RUPES machine is more than just technology, **it's a design philosophy** that will lead us into the future evolution of RUPES. iBrid ushers in an era of innovation, **flexibility, versatility, and sustainability**. The new iBrid manufacturing concept will increase process efficiency and optimize the user experience. The functionality of a battery and the option of corded electric supply, all without interruption of the task at hand. The dual power supply is joined by multi-action movements in the Nano that will revolutionize the approach to cleaning and detailing. The high performance motor saves energy offering **optimal performance with low environmental impact and ultimately energy savings**. iBrid technology is now a reality. Backed by the BigFoot family name, its pedigree is one of reliability and quality. Paired with the full range of foams, compounds, and accessories for virtually limitless applications. You'll certainly be surprised by the new BigFoot Nano, a **multi-action tool**, operated effortlessly in just one hand. Orbital movement, rotary movement, polishing, sanding, cleaning, all-in-one compact easy to use system.

# INTERCHANGEABLE ACCESSORIES: 3 TOOLS IN ONE



## 1 ROTARY ACTION

Paint fast correction on edges and profiles with **Ø30mm** (1"1/4) backing pad  
Cleaning and brushing with special accessories



## 2 RANDOM ORBITAL Ø3mm

Micro-sanding and denibbing  
Ultra high gloss polishing with:  
**Ø30mm** (1"1/4) backing pad  
**Ø50mm** (2") backing pad



## 3 RANDOM ORBITAL Ø12mm

Paint correction and high gloss polishing with:  
**Ø30mm** (1"1/4) backing pad  
**Ø50mm** (2") backing pad

TYPE	HR81M	HR81ML
Voltage VDC (Volt)	10,8 - 12	10,8 - 12
R.P.M.	2000-5000	2000-5000
Battery Life	~30min*	~30min*
Charging time	~20min	~20min
Electronic speed control	•	•
Overcurrent protection	•	•
Soft Start	•	•
Led indication	•	•
Dimensions (mm)	287x70x47**	332x70x47**
Weight (g)	470**	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.





## iBrid TOOLS BIGFOOT nano Polishers

### HR81M/DLX iBrid nano Short Neck Kit



DESCRIPTION	QUANTITY	CODE
iBrid Nano Short neck (Included in HR81M/DLX)	1	HR81M
BIGFOOT Premium Tool Case	1	9.Z932/BF
AC-DC adaptor	1	9HP120LT
Rechargable power pack	2	9HB120LT
Charger	1	9HC120LT
Velcro foam polishing pad COARSE Ø30/40mm [1"1/4]	6	9.BF40H/6
Velcro foam polishing pad FINE Ø30/40mm [1"1/4]	6	9.BF40M/6
Velcro foam polishing pad COARSE Ø50/70mm [2"]	4	9.BF70H/4
Velcro foam polishing pad FINE Ø50/70mm [2"]	4	9.BF70M/4
ZEPHIR polishing compound COARSE 150ml	1	9.BFZEPHIR150
KERAMIK polishing compound FINE 150ml	1	9.BFKERAMIK150
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
Microfiber Cloths	1	9.BF9010/4

## iBrid TOOLS BIGFOOT nano Polishers

### HR81ML/DLX iBrid nano Long Neck Kit



DESCRIPTION	QUANTITY	CODE
iBrid Nano Long neck (Included in HR81ML/DLX)	1	HR81ML
BIGFOOT Premium Tool Case	1	9.Z932/BF
AC-DC adaptor	1	9HP120LT
Rechargable power pack	2	9HB120LT
Charger	1	9HC120LT
Velcro foam polishing pad COARSE Ø30/40mm [1"1/4]	6	9.BF40H/6
Velcro foam polishing pad FINE Ø30/40mm [1"1/4]	6	9.BF40M/6
Velcro foam polishing pad COARSE Ø50/70mm [2"]	4	9.BF70H/4
Velcro foam polishing pad FINE Ø50/70mm [2"]	4	9.BF70M/4
ZEPHIR polishing compound COARSE 150ml	1	9.BFZEPHIR150
KERAMIK polishing compound FINE 150ml	1	9.BFKERAMIK150
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
Microfiber Cloths	1	9.BF9010/4

# BIGFOOT MarkII

Enhancing working quality and simplifying jobs is our main skill. We produce tools that change the way people work, helping professionals to work better, faster, and more effectively. We know that the satisfaction of a good end result is something priceless, and work hard to let you work easily. The BigFoot random orbital polishing system is tailored specifically to the professionals who demand the best finish possible. Based on a larger diameter random orbital movement, it guarantees faster paint correction than any other system available, setting the stage for 21st century detailing. From the RUPES ongoing research two new machines are born: two high-tech orbital polishers for the smoothest polishing experience ever. Discover the new **LHR21 MarkII** & **LHR15 MarkII**, discover the next level of perfection.



# +30%

## EFFICIENCY

A more powerful engine, with less energy consumption and a higher performance.

## MORE SPEED AND TORQUE

Higher RPM, more torque that guarantees maximum performance on hard- to- reach areas and concave surfaces.

## OPTIMUM BALANCE

Electric weight and mechanical parts have perfectly balanced.

## LOWER VIBRATION LEVEL

With less stress on the user, longer use of the tool, with comfort and ease to guide into any position.



NEW

**LHR 21MarkII**  
Random orbital polisher

		LHR 21MarkII
Ø backing pad	mm-in	150 - 6"
Ø orbit	mm-in	21-13/16"
Power	W	500
R.P.M.		2500-4700
Weight	kg-lbs	2,25 - 4,96
Speed control		•
Spindle thread		M8-F
Backing pad supplied		981.320N



**LHR 21MarkII/DLX**

- 1 X LHR 21 MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 1 X BIGFOOT tools bag cod. (9.Z931/BF)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X DIAMOND polishing compound 250ml ULTRA FINE (cod. 9.BFDIAMOND250)
- 1 X Foam polishing pad COARSE Ø150-180mm - Ø6"-7" (cod. 9.BF180H)
- 1 X Foam polishing pad MEDIUM Ø150-180mm - Ø6"-7" (cod. 9.BF180J)
- 1 X Foam polishing pad FINE Ø150-180mm - Ø6"-7" (cod. 9.BF180M)
- 1 X Foam polishing pad ULTRAFINE Ø150-180mm - Ø6"-7" (cod. 9.BF180S)
- 4 X coloured microfiber cloths (cod. 9.BF9010/4)
- 1 X BIGFOOT apron (cod. 9.Z868)



**LHR 21MarkII/STN**

- 1 X LHR 21 MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad MEDIUM Ø150-180mm - Ø6" - 7" (cod. 9.BF180J)
- 1 X Foam polishing pad FINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180M)
- 4 X coloured microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 21MarkII/STF**

- 1 X LHR 21MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 2 X Foam polishing pads COARSE Ø150-180mm - Ø6" - 7" (cod. 9.BF180H)
- 2 X Foam polishing pads MEDIUM Ø150-180mm - Ø6" - 7" (cod. 9.BF180J)
- 2 X Foam polishing pads FINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180M)
- 2 X Foam polishing pads ULTRAFINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180S)
- 4 X coloured microfiber clothes (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



NEW

**LHR 15MarkII**  
Random orbital polisher

		LHR 15MarkII
Ø backing pad	mm-in	125 - 5"
Ø orbit	mm-in	15 - 19/32"
Power	W	500
R.P.M.		2500-5300
Weight	kg-lbs	2,20 - 4,85
Speed control		•
Spindle thread		M8-F
Backing pad thread		980.015N



**LHR 15MarkII/DLX**

- 1 X LHR 15 MarkII Random orbital polisher (Ø125mm - Ø5" - 15mm orbit)
- 1 X BIGFOOT tools bag (cod. 9.Z931/BF)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X DIAMOND polishing compound 250ml ULTRA FINE (cod. 9.BFDIAMOND250)
- 1 X Foam polishing pad COARSE Ø130-150mm - Ø5" - 6" (cod. 9.BF150H)
- 1 X Foam polishing pad MEDIUM Ø130-150mm - Ø5" - 6" (cod. 9.BF150J)
- 1 X Foam polishing pad FINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150M)
- 1 X Foam polishing pad ULTRAFINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150S)
- 4 X microfiber cloths (cod. 9.BF9010/4)
- 1 X BIGFOOT apron (cod. 9.Z868)



**LHR 15MarkII/STN**

- 1 X LHR 15 MarkII Random orbital polisher (Ø125mm - Ø5" - 15mm orbit)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad MEDIUM Ø130-150mm - Ø5" - 6" (cod. 9.BF150J)
- 1 X Foam polishing pad FINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 15MarkII/STF**

- 1 X LHR 15 MarkII Random orbital polisher (Ø125mm - Ø5"-15mm orbit)
- 2 X Foam polishing pads COARSE Ø130-150mm - Ø5" - 6" (cod. 9.BF150H)
- 2 X Foam polishing pads MEDIUM Ø130-150mm - Ø5" - 6" (cod. 9.BF150J)
- 2 X Foam polishing pads FINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150M)
- 2 X Foam polishing pads ULTRAFINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150S)
- 4 X coloured microfiber clothes (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 21ES**  
Random orbital polisher

LHR 21ES		
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
Speed control		•
Spindle thread		M8-F
Backing pad supplied		981.320N



**LHR 21ES/DLX**

- 1 X LHR 21ES Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 1 X BIGFOOT tools bag cod. (9.Z871/BF)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X DIAMOND polishing compound 250ml ULTRA FINE (cod. 9.BFDIAMOND250)
- 1 X Foam polishing pad COARSE Ø150-180mm - Ø6" - 7" (cod. 9.BF180H)
- 1 X Foam polishing pad MEDIUM Ø150-180mm - Ø6" - 7" (cod. 9.BF180J)
- 1 X Foam polishing pad FINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180M)
- 1 X Foam polishing pad ULTRAFINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180S)
- 4 X coloured microfiber cloths (cod. 9.BF9010/4)
- 1 X BIGFOOT apron (cod. 9.Z868)



**LHR 21ES/STN**

- 1 X LHR 21ES Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad MEDIUM Ø150-180mm - Ø6" - 7" (cod. 9.BF180J)
- 1 X Foam polishing pad FINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180M)
- 4 X coloured microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 21ES/STF**

- 1 X LHR 21ES Random orbital polisher (Ø150mm - Ø6" - 21 mm orbit)
- 2 X Foam polishing pads COARSE Ø150-180mm - Ø6" - 7" (cod. 9.BF180H)
- 2 X Foam polishing pads MEDIUM Ø150-180mm - Ø6" - 7" (cod. 9.BF180J)
- 2 X Foam polishing pads FINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180M)
- 2 X Foam polishing pads ULTRAFINE Ø150-180mm - Ø6" - 7" (cod. 9.BF180S)
- 4 X coloured microfiber clothes (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 15ES**  
Random orbital polisher

LHR 15ES		
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	2,6-5,73
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.015N



**LHR 15ES/DLX**

- 1 X LHR 15ES Random orbital polisher (Ø125mm - Ø5" - 15mm orbit)
- 1 X BIGFOOT tools bag (cod. 9.Z871/BF)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X DIAMOND polishing compound 250ml ULTRA FINE (cod. 9.BFDIAMOND250)
- 1 X Foam polishing pad COARSE Ø130-150mm - Ø5" - 6" (cod. 9.BF150H)
- 1 X Foam polishing pad MEDIUM Ø130-150mm - Ø5" - 6" (cod. 9.BF150J)
- 1 X Foam polishing pad FINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150M)
- 1 X Foam polishing pad ULTRAFINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150S)
- 4 X microfiber cloths (cod. 9.BF9010/4)
- 1 X BIGFOOT apron



**LHR 15ES/STN**

- 1 X LHR 15ES Random orbital polisher (Ø125mm - Ø5" - 15mm orbit)
- 1 X QUARZ polishing compound 250ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad MEDIUM Ø130-150mm - Ø5" - 6" (cod. 9.BF150J)
- 1 X Foam polishing pad FINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 15 ES/STF**

- 1 X LHR 15ES Random orbital polisher (Ø125mm - Ø5" - 15mm orbit)
- 2 X Foam polishing pads COARSE Ø130-150mm - Ø5" - 6" (cod. 9.BF150H)
- 2 X Foam polishing pads MEDIUM Ø130-150mm - Ø5" - 6" (cod. 9.BF150J)
- 2 X Foam polishing pads FINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150M)
- 2 X Foam polishing pads ULTRAFINE Ø130-150mm - Ø5" - 6" (cod. 9.BF150S)
- 4 X coloured microfiber clothes (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 12E DUETTO**

Random orbital polisher

		LHR 12E
Ø backing pad	mm-in	125-5"
Ø orbit	mm-in	12-1/2"
Power	W	400
R.P.M.		4000-5500
Weight	kg-lbs	2,6-5,73
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.015N



**LHR 12E/DLX**

- 1 X LHR 12E DUETTO Random orbital polisher (Ø125mm - Ø5"- 12mm orbit)
- 1 X BigFoot tools bag (cod. 9.Z883/BF)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pads COARSE Ø130-150mm - Ø5"- 6" (cod. 9.BF150H)
- 2 X Foam polishing pads FINE Ø130-150mm - Ø5"- 6" (cod. 9.BF150M)
- 1 X Soft interface (cod. 980.041)
- 3 X Abrasives X-Cut P 2000 (cod. 9.45401)
- 3 X Abrasives X-Cut P 3000 (cod. 9.45403)
- 4 X Coloured microfiber cloths (9.BF9010/4)
- 1 X BigFoot apron (cod. 9.Z868)



**LHR 12E/STN**

- 1 X LHR 12E DUETTO Random orbital polisher (Ø125mm - Ø5"- 12mm orbit)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad COARSE Ø130-150mm - Ø5"- 6" (cod. 9.BF150H)
- 1 X Foam polishing pad FINE Ø130-150mm - Ø5"- 6" (cod. 9.BF150M)
- 1 X Soft interface (cod. 980.041)
- 3 X Abrasives X-Cut P 2000 (cod. 9.45401)
- 3 X Abrasives X-Cut P 3000 (cod. 9.45403)
- 4 X Coloured microfiber cloths (9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 12E/STF**

- 1 X LHR 12E Random orbital polisher (Ø125mm - Ø5"- 12mm orbit)
- 2 X Foam polishing pads COARSE Ø130-150mm - Ø5"- 6" (cod. 9.BF150H)
- 2 X Foam polishing pads MEDIUM Ø130-150mm - Ø5"- 6" (cod. 9.BF150J)
- 2 X Foam polishing pads FINE Ø130-150mm - Ø5"- 6" (cod. 9.BF150M)
- 2 X Foam polishing pads ULTRAFINE Ø130-150mm - Ø5"- 6" (cod. 9.BF150S)
- 4 X microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 75E MINI**

Random orbital polisher

		LHR 75E
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	2,3-5,07
Speed control		•
Spindle thread		M6-F
Backing pad supplied		990.007



**LHR 75E/DLX**

- 1 X LHR 75E MINI Random orbital polisher (Ø75mm - Ø3"- 12mm orbit)
- 1 X BigFoot tools bag (cod. 9.Z883/BF)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pads COARSE Ø80-100mm - Ø3"- 4" (cod. 9.BF100H)
- 2 X Foam polishing pads FINE Ø80-100mm - Ø3"- 4" (cod. 9.BF100M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)
- 1 X BigFoot apron (cod. 9.Z868)



**LHR 75E/STN**

- 1 X LHR 75E MINI Random orbital polisher (Ø75mm - Ø3"- 12mm orbit)
- 1 X ZEPHIR polishing compound 250ml COARSE (cod. 9.BFZEPHIR250)
- 1 X KERAMIK polishing compound 250ml FINE (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pads COARSE Ø80-100mm - Ø3"- 4" (cod. 9.BF100H)
- 2 X Foam polishing pads FINE Ø80-100mm - Ø3"- 4" (cod. 9.BF100M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



**LHR 75E/STF**

- 1 X LHR 75E Random orbital polisher (Ø75mm - Ø3"- 12mm orbit)
- 2 X Foam polishing pads COARSE Ø80-100mm - Ø3"- 4" (cod. 9.BF100H)
- 2 X Foam polishing pads MEDIUM Ø80-100mm - Ø3"- 4" (cod. 9.BF100J)
- 2 X Foam polishing pads FINE Ø80-100mm - Ø3"- 4" (cod. 9.BF100M)
- 2 X Foam polishing pads ULTRAFINE Ø80-100mm - Ø3"- 4" (cod. 9.BF100S)
- 4 X coloured microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.





**BIGFOOT SPECIAL KITS**  
**HG SPECIAL KIT FOR SOLID SURFACES**



**LHR 21MarkII/HG**

Solid surfaces kit for polyester and industrial applications

- 1 X LHR 21MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 1 X Polishing compound multipurpose hyper gloss 1000ml (cod. 9.BFHG3000)
- 1 X Microfiber polishing pad COARSE Ø150-150mm - Ø6" - 6" in (cod. 9.BF170XH)
- 1 X Microfiber polishing pad MEDIUM Ø150-150mm - Ø6" - 6" in (cod. 9.BF170XM)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)



**LHR 21ES/HG**

Solid surfaces kit for polyester and industrial applications

- 1 X LHR 21ES Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 1 X Polishing compound multipurpose hyper gloss 1000ml (cod. 9.BFHG3000)
- 1 X Microfiber polishing pad COARSE Ø150-150mm - Ø6" - 6" in (cod. 9.BF170XH)
- 1 X Microfiber polishing pad MEDIUM Ø150-150mm - Ø6" - 6" in (cod. 9.BF170XM)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)



**BIGFOOT SPECIAL KITS**  
**MARINE POLISHING KIT**

**LHR 21 MarkII/PREMIUM**

- 1 X LHR 21MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 2 X Microfiber polishing pad Coarse Ø150/150mm (Cod 9.BF170XH/2)
- 2 X Foam Polishing Pads UHS Ø150-180mm -Ø6"- 7" (Cod. 9.BF180U/2)
- 2 X Foam Polishing Pads FINE Ø150-180mm -Ø6"- 7" (Cod.9.BF180M/2)
- 1 X Marine COARSE Compound 1000ml (Cod. 9.BFGCOARSE)
- 1 X Marine MEDIUM Compound 1000ml (Cod. 9.BFGMEDIUM)
- 1 X Marine FINE Compound 1000ml (Cod. 9.BFGFINE)
- 4 X Microfiber cloths (Cod. 9.BF90104)
- 1 X Marine BigFoot Bag (Cod. 9.Z946/BF)
- 1 X BigFoot Keyring



**LHR 21ES/PREMIUM**

- 1 X LHR21 ES Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 2 X Microfiber polishing pads Coarse Ø150/150mm (Cod 9.BF170XH/2)
- 2 X Foam Polishing Pads UHS Ø150-180mm -Ø6"- 7" (Cod. 9.BF180U/2)
- 2 X Foam Polishing Pads FINE Ø150-180mm -Ø6"- 7" (Cod.9.BF180M/2)
- 1 X Marine COARSE Compound 1000ml (Cod. 9.BFGCOARSE)
- 1 X Marine MEDIUM Compound 1000ml (Cod. 9.BFGMEDIUM)
- 1 X Marine FINE Compound 1000ml (Cod. 9.BFGFINE)
- 4 X Microfiber cloths (Cod. 9.BF90104)
- 1 X Marine BigFoot Bag (Cod. 9.Z912/BF)
- 1 X BigFoot Keyring



**LHR 12E/GOLD**

- 1 X LHR12 E DUETTO Random orbital polisher (Ø125mm - 5" - 12mm orbit)
- 2 X Foam polishing pads UHS Ø130/150mm (Cod 9.BF150U/2)
- 2 X Foam polishing pads FINE Ø130/150mm (Cod. 9.BF150M/2)
- 1 X Marine MEDIUM Compound 1000ml (Cod. 9.BFGMEDIUM)
- 1 X Marine FINE Compound 1000ml (Cod. 9.BFGFINE)
- 1 X Extreme Durability Marine WAX 500ml (Cod. 9.BFGWAX)
- 1X Marine BigFoot Bag (Cod. 9.Z912/BF)



## ELECTRIC TOOLS Sanders

**LE 71T - LE 71TE - LE71TC**  
Mini orbital sanders



**NEW**

**LS 71T - LS 71TE**  
Mini orbital sanders



		LE 71T	LE 71TE	LE71TC	LE71TEC	LS 71T	LS 71TE
Ø orbit	mm	2	2	2	2	2	2
Pad size	mm	80x130	80x130	80x130	80x130	Delta	Delta
Power	W	200	200	200	200	200	200
R.P.M.		13000	8000-13000	13000	13000	13000	8000-13000
Weight	kg	1,15	1,15	1,15	1,15	1,15	1,15
Speed control		-	•	-	•	-	•
Velcro pad		•	•	•	•	•	•
Self generated dust extraction		•	•	•	•	•	•
Pad supplied		986.012	986.012	986.012	986.012	985.006	985.006
Paper clips		-	-	•	•	-	-
Filter Unit 80.400/C		•	•	•	•	•	•

**LC71T**  
Orbital palm sander



**NEW**

		LC71T
Ø orbit	mm	2
Pad size	mm	80x200
Power	W	200
R.P.M.		13000
Weight	kg	1,15
Self generated dust extraction		•
Filter Unit 80.400/C		•

**SL 42AES**  
Orbital sander



		SL 42AES
Ø orbit	mm	4.8
Pad size	mm	400x70
Power	W	550
R.P.M.		3000-7000
Weight	kg	2,9
Speed control		•
Paper Clips		•
Velcro pad		•
Central vacuum		•
Pad supplied		619.153MH

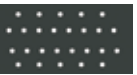
## ELECTRIC TOOLS Sanders

**SSCA - SSCA VR**  
Orbital sanders



		SSCA	SSCA VR
Ø orbit	mm	5	5
Pad size	mm	210x115	225x115
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

**SSPF - SSPF VR - SSPF/NAS**  
Orbital sanders



SSPF/NAS Metalworking special version

		SSPF	SSPF VR	SSPF/NAS
Ø orbit	mm	5	5	5
Pad size	mm	210x115	225x115	210x115
Power	W	350	350	350
R.P.M.		6000	6000	6000
Weight	kg	3,6	3,6	3,6
Paper clips		•	-	•
Velcro pad		-	•	-
Self generated dust extraction		•	•	•
Protected field coil		-	-	•
Pad supplied		983.002	62.55MH	983.002

**LR 71TE**  
Random orbital palm sander



**NEW**

		LR 71TE
Ø orbit	mm	2
Ø backing pad	mm	125
Holes		8+8+1
Power	W	200
R.P.M.		8000-13000
Weight	kg	1,15
Speed control		•
Self generated dust extraction		•
Backing pad supplied		980.046
Filter Unit 80.400/C		•

**ER 03TE - ER 05TE**  
Random orbital sander



		ER 03TE	ER 05TE
Ø orbit	mm	3	5
Ø backing pad	mm	150	150
Holes		15	15
Power	W	450	450
R.P.M.		5000-10000	5000-10000
Weight	kg	2,1	2,1
Speed control		•	•
Spindle thread		M8-F	M8-F
Self generated dust extraction		•	•
Backing pad supplied		981.300N	981.300N

**ELECTRIC TOOLS Kit Sanders**

**LE 71TE KIT DLX**  
Mini orbital sander



LE71TE Orbital Sander	Cod. LE 71TE
RUPES Sport Bag	Cod. 9.Z934
Filter GREEN TECH	Cod.80.400/C
Hose	Cod. 9.1266/C
Filter Holder	Cod. 9.Z906
80x130 Film Abrasive P80 (25pcs)	Cod. 9.45142/25
80x130 Film Abrasive P120 (25pcs)	Cod. 9.45144/25
80x130 Film Abrasive P180 (25pcs)	Cod. 9.45146/25
80x130 Film Abrasive P220 (25pcs)	Cod. 9.45147/25
OVERALL	Cod. 9.Z817

**LR 71TE KIT DLX**  
Random orbital sander



Orbital Sander	Cod. LR 71TE
RUPES Sport Bag	Cod. 9.Z934
Filter GREEN TECH	Cod.80.400/C
Hose	Cod. 9.1266/C
Filter Holder	Cod. 9.Z906
125mm Disc Film Abrasive P80 (25pcs)	Cod. 9.45182/25
125mm Disc Film Abrasive P120 (25pcs)	Cod. 9.45184/25
125mm Disc Film Abrasive P180 (25pcs)	Cod. 9.45186/25
125mm Disc Film Abrasive P220 (25pcs)	Cod. 9.45187/25
OVERALL	Cod. 9.Z817

**ELECTRIC TOOLS Kit Sanders**

**LS 71TE KIT DLX**  
Mini orbital sander



Orbital Sander	Cod. LS 71TE
RUPES Sport Bag	Cod. 9.Z934
Filter GREEN TECH	Cod.80.400/C
Hose	Cod. 9.1266/C
Filter Holder	Cod. 9.Z906
Delta Film Abrasive P80 (25pcs)	Cod. 9.45102/25
Delta Film Abrasive P120 (25pcs)	Cod. 9.45104/25
Delta Film Abrasive P180 (25pcs)	Cod. 9.45106/25
Delta Film Abrasive P220 (25pcs)	Cod. 9.45107/25
OVERALL	Cod. 9.Z817

**ER155TES/STN**  
Random orbital sander



Orbital Sanders	Cod. ER155TES
RUPES Case	Cod. 9.case5
Filter GREEN TECH	Cod.80.400/C
Backing pad Ø125	Cod. 980.015N
Backing pad Ø150	Cod. 981.340N



**ER 123TES - ER 125TES**  
Random orbital palm sanders



		ER 123TES	ER 125TES
Ø orbit	mm	3	5
Ø backing pad	mm	125	125
Holes		8+8+1	8+8+1
Power	W	310	310
R.P.M.		4000-10000	4000-10000
Weight	kg	1,5	1,5
Speed control		•	•
Spindle thread		M8-F	M8-F
Self generated dust extraction		•	•
Backing pad supplied		980.015N	980.015N
Filter Unit 80.400/C		•	•

**ER 153TES - ER 155TES**  
Random orbital palm sanders



\*ER 155TES/CAR filter unit not included

		ER 153TES	ER 155TES*
Ø orbit	mm	3	5
Ø backing pad	mm	150	150
Holes		MULTIHOLE	MULTIHOLE
Power	W	310	310
R.P.M.		4000-10000	4000-10000
Weight kg		1,5	1,5
Speed control		•	•
Spindle thread		M8-F	M8-F
Self generated dust extraction		•	•
Backing pad supplied		981.340N	981.340N
Filter Unit 80.400/C		•	•

**BR 65AES**  
Random orbital sander



		BR 65AES
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		15
Power	W	550
R.P.M.		3000-7000
Weight	kg	2,2
Speed control		•
Spindle thread		5/16"-F
Shaft locking button		•
Central vacuum		•
Backing pad supplied		981.400

**BR 106AES**  
Random orbital sander



		BR 106AES
Ø orbit	mm	6
Ø backing pad	mm	150
Holes		MULTIHOLE SLIM
Power	W	550
R.P.M.		3000-7000
Weight	kg	2,2
Speed control		•
Spindle thread		M8-F
Central vacuum		•
Backing pad supplied		981.320N

**BR 109AES**  
Random orbital sander



		BR 109AES
Ø orbit	mm	9
Ø backing pad	mm	150
Holes		MULTIHOLE SLIM
Power	W	550
R.P.M.		3000-7000
Weight	kg	2,2
Speed control		•
Spindle thread		M8-F
Central vacuum		•
Backing pad supplied		981.320N

**BR 112AES**  
Random orbital sander



		BR 112AES
Ø orbit	mm	12
Ø backing pad	mm	150
Holes		MULTIHOLE SLIM
Power	W	550
R.P.M.		3000-7000
Weight	kg	2,2
Speed control		•
Spindle thread		M8-F
Central vacuum		•
Backing pad supplied		981.320N

**EK 150AES**  
Planetary sander



		EK 150AES
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		6+1
Power	W	550
R.P.M.		200-500
Stroke per minute		2800-7000
Weight	kg	2,7
Speed control		•
Central vacuum		•
Side handle		•
Backing pad supplied		981.100

**EK 200AS**  
Planetary sander



		EK 200AS
Ø orbit	mm	5
Ø backing pad	mm	200
Holes		8
Power	W	550
R.P.M.		500
Stroke per minute		7000
Weight	kg	3,1
Speed control		-
Central vacuum		•
Side handle		•
Backing pad supplied		912.279

## ELECTRIC TOOLS Heat guns - Drills

**GTV 16**  
Heat gun with manual control



		<b>GTV 16</b>
Power	W	1600
Weight	kg	0,68
Temperature	°C	350-500
Air flow	m <sup>3</sup>	350-500
Case		•

**GTV 18**  
Heat gun with analogic control



		<b>GTV 18</b>
Power	W	1800
Weight	kg	0,72
Temperature	°C	100-550
Air flow	m <sup>3</sup>	250-550
Analogic control		•
Case		•

**GTV 20LCD**  
Heat gun with LCD display



		<b>GTV 20LCD</b>
Power	W	2000
Weight	kg	0,78
Temperature	°C	80-650
Air flow	m <sup>3</sup>	200-550
Digital control		•
Case		•

**DD120LTN**  
Drill-screwdriver



**Supplied:**  
- 2 Battery Li-ion  
- Charger  
- Rupes Case

		<b>DD120LTN</b>
Battery Li-ion		2
Ø keyless chuck	mm	10
Voltage	V	10,8
Battery capacity	Ah	1,5
Torque max	Nm	32
R.P.M.		0-400/0-1400
Weight	kg	1
Ø max in wood	mm	22
Ø max in steel	mm	12
Charging time	min	45

## ELECTRIC TOOLS Edge trimmers - Glazing machines

**SR 200AE**  
Glazing and brushing machine



		<b>SR 200AE</b>
Ø abrasive wheel max	mm	100
Power	W	1100
R.P.M.		2000-4000
Weight	kg	2,8
Speed control		•
Ø wheel holder shaft	mm	19
Wheel spindle thread		M14-M
Central vacuum		•
Side handle		•

**RP 84**  
Edge trimmer



		<b>RP 84</b>
Ø collet	mm	6
Power	W	350
R.P.M.		20000
Weight	kg	2



**SML 04**  
Die grinder



		<b>SML 04</b>
Ø collet	mm	6
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	590
R.P.M.		4000
Weight	kg	0,7
Air inlet thread		1/4" GAS

**SML 30**  
Die grinder



		<b>SML 30</b>
Ø collet	mm	6
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	470
R.P.M.		15000=30000
Weight	kg	0,46
Air inlet thread		1/4" GAS

**TE 23**  
Mini angular grinder



		<b>TE 23</b>
Ø collet	mm	6
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	400
R.P.M.		18000
Weight	kg	0,3

**ANP 125**  
Right angle grinder



		<b>ANP 125</b>
Ø disc	mm	125
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	670
R.P.M.		11000
Weight	kg	1,8
Spindle thread		M14
Side handle		•
Air inlet thread		1/4" GAS

Recommended Ø air hose supplied min. 10mm

**RS 21A**  
Orbital palm sander



		<b>RS 21A</b>
Ø orbit	mm	3
Pad size		Delta
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	360
R.P.M.		0-11000
Weight	kg	0,87
Speed control		•
Velcro pad		•
Central vacuum		•
Air inlet thread		1/4" GAS
Pad supplied		985.002

**RE 21ACM**  
Orbital palm sander



		<b>RE 21ACM</b>
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
Speed control		•
Paper clips		•
Velcro pad		•
Central vacuum		•
Air inlet thread		1/4" GAS
Pad supplied		986.007MH

**RE 21ALN**  
Orbital palm sander



		<b>RE 21ALN</b>
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
Speed control		•
Velcro pad		•
Central vacuum		•
Air inlet thread		1/4" GAS
Pad supplied		988.001MH

**SO 210AP**  
Orbital sander



		<b>SO 210AP</b>
Ø orbit	mm	3
Pad size	mm	225x115
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	380
R.P.M.		3500-9500
Weight	kg	2,4
Speed control		•
Paper clips		•
Velcro pad		•
Central vacuum		•
Air inlet thread		1/4" GAS
Pad supplied		983.005

**SLP41A**  
Orbital sander



		<b>SLP 41A</b>
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
Speed control		•
Pad size		•
Central vacuum		•
Air inlet thread		1/4" GAS
Pad supplied		619.153MH

**ROC 50 - ROC 75**  
Disc sander for ROLOC



		<b>ROC 50</b>	<b>ROC 75</b>
Ø backing pad	mm	50	75
Working pressure	bar/PSIG	6,2/90	6,2/90
Air consumption max	l/min	400	400
R.P.M.		20000	20000
Weight	kg	0,57	0,57
Pad thread		1/4"20T Male	1/4"20T Male
Air inlet thread		1/4" GAS	1/4" GAS
Air conveyor hose		•	•
Backing pad supplied		9P23.024	9P24.024

**TA 50**  
Mini random orbital sander



		<b>TA 50</b>
Ø orbit	mm	3
Ø 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
Spindle thread		M6-F
Air conveyor hose		•
Air inlet thread		1/4" GAS
Backing pad supplied		9P01.046

**RA 75 - RA 75A**  
Random orbital palm sanders



		<b>RA 75</b>	<b>RA 75A</b>
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		•	•
Spindle 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

**LD 30**  
Orbital sander



		<b>LD 30</b>
Ø orbit	mm	1,5
Ø 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
Spindle thread		M10-F
Air inlet thread		1/4" GAS
Backing pads supplied		9P06.060 9P06.061 9P06.062

**LD 32N**  
Orbital sander



		<b>LD 32N</b>
Ø orbit	mm	1,5
Ø backing pad	mm	30
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	480
R.P.M.		11000
Weight	kg	0,65
Spindle thread		M10-F
Air inlet thread		1/4" GAS
Backing pads supplied		9P06.060 9P06.061 9P06.062

**RA 90 - RA 90A**  
Random orbital palm sanders



		<b>RA 90</b>	<b>RA 90A</b>
Ø orbit	mm	3	3
Ø backing pad	mm	90	90
Working pressure	bar/PSIG	6,2/90	6,2/90
Air consumption max	l/min.	320	320
R.P.M.		0-8500	0-8500
Weight	kg	0,70	0,70
Speed control		•	•
Spindle thread		5/16"-F	5/16"-F
Central vacuum		-	•
Air inlet thread		1/4" GAS	1/4" GAS
Backing pad supplied		990.106	990.106

**RA 150A**  
Random orbital palm sander



		<b>RA 150A</b>
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		981.425

# PNEUMATIC TOOLS Sanders

## SKORPIO III Ø125mm Random orbital palm sanders



**NEW**

	Ø orbit mm	Ø backing pad mm	Velcro	Vinyl	Working pressure bar/PSIG	Air consumption max l/min	R.P.M.	Weight kg	Speed control	Air inlet thread	Spindle thread	Vacuum
RH323	3	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH326	6	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH329	9	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
Backing pad supplied 980.015N 8+8+1 HOLES												
RH323/S	3	125	•	•	6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH326/S	6	125	•	•	6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH329/S	9	125	•	•	6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
Backing pad supplied 980.025N 8+8+1 HOLES												
RH323A	3	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Central
RH326A	6	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Central
RH329A	9	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Central
RH323T	3	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Self generated
RH326T	6	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Self generated
RH329T	9	125	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Self generated
Backing pad supplied 980.015N 8+8+1 HOLES												

## SKORPIO III Ø150mm Random orbital palm sanders



**NEW**

	Ø orbit mm	Ø backing pad mm	Velcro	Vinyl	Working pressure bar/PSIG	Air consumption max l/min	R.P.M.	Weight kg	Speed control	Air inlet thread	Spindle thread	Vacuum
RH353	3	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH356	6	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH359	9	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
Backing pad supplied 981.500 MULTIHOLE SLIM												
RH353/S	3	150	•	•	6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH356/S	6	150	•	•	6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
RH359/S	9	150	•	•	6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	-
Backing pad supplied 981.145N MULTIHOLE SLIM												
RH353A	3	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Central
RH356A	6	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Central
RH359A	9	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Central
RH353T	3	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Self generated
RH356T	6	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Self generated
RH359T	9	150	•		6,2/90	340	0-11.000	0,8	•	1/4" GAS	M8-F	Self generated
Backing pad supplied 981.500 MULTIHOLE SLIM												

# PNEUMATIC TOOLS Sanders

## TA 151 Random orbital sander



		TA 151
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		MULTIHOLE
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	360
R.P.M.		7000-11000
Weight	kg	1,5
Speed control		•
Spindle thread		5/16" -F
Central vacuum		•
Air inlet thread		1/4" GAS
Backing pad supplied		981.425

## TA 562AN Random orbital sander



		TA 562AN
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

## AK 150A Planetary sander



		AK 150A
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		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

## AK 200A Planetary sander



		AK 200A
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

**LH 76L**  
Long arm angle polisher



LH 76L		
Ø backing pad	mm	75
Working pressure	bar/PSIG	6.2/90
Air consumption max	l/min	420
R.P.M.		2400
Weight	kg	1,1
Pad thread	mm	3/8"24T Male
Side handle		•
Air inlet thread		1/4" GAS
Air conveyor hose		•
Backing pad supplied		9P26.058

**LH 76P**  
Right angle polisher



LH 76P		
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
Pad thread	mm	3/8"24T Male
Side handle		•
Air inlet thread		1/4" GAS
Backing pad supplied		9P26.058

**LH 180P**  
Right angle polisher



LH 180P		
Ø polishing foam max	mm	180
Working pressure	bar/PSIG	6.2/90
Air consumption max	l/min	750
R.P.M.		2500
Weight	kg	2,3
Pad thread	mm	M14-M
Side handle		•
Air inlet thread		1/4" GAS

**LHR 75**  
Mini random orbital polisher



LHR 75		
Ø backing pad	mm	75
Ø orbit	mm	15
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	320
R.P.M.		0-11000
Weight	kg	0,65
Speed control		•
Spindle thread		M6-F
Air inlet thread		1/4" GAS
Backing pad supplied		990.007



**LHR 75/KITSR**  
Spot repair KIT



- 1 X LHR 75 Mini random orbital polisher
- 1 X LD 30 Mini orbital sander
- 1 X Polishing compound 250ml ZEPHIR (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250ml KERAMIK (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pad COARSE Ø80-100mm - Ø3"-4" in (cod. 9.BF100H)
- 2 X Foam polishing pad FINE Ø80-100mm - Ø3"-4" in (cod. 9.BF100M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)
- 1 X BigFoot tools bag(cod.9.Z883/BF)



# ACCESSORIES Backing pads

**NEW**

**New Slim Backing pad**



Ø mm	Interface	Holes	Hardness	Tool	Fitting Unit	Code
150	Velcro	MULTIHOLE SLIM	Hard	BR TA-RA	5-16"-M 5	981.600/5

**New Slim Backing pad**



Ø mm	Interface	Holes	Hardness	Tool	Fitting Unit	Code
150	Velcro	MULTIHOLE SLIM	Hard	ER-BR RH	M8 5	981.500/5

# ACCESSORIES Backing pads



Ø mm	Interface	Holes	Hardness	Tool	Thread Unit	Code
150	Velcro	6+8+1	Hard	BR TA-RA	5-16"-M 5	981.400/5
150	Velcro	6+8+1	Soft	BR TA-RA	5-16"-M 5	981.410/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting Unit	Code
150	Velcro	6+8+1	Hard	ER-RH	M8-M 5	981.300N/5 BR(106/109/112)
150	Velcro	6+8+1	Soft	ER-RH	M8-M 5	981.310N/5 BR(106/109/112)



Ø mm	Interface	Holes	Hardness	Tool	Thread Unit	Code
150	Velcro	MULTIHOLE	Hard	BR TA-RA	5-16"-M 5	981.440/5
150	Velcro	MULTIHOLE	Soft	BR TA-RA	5-16"-M 5	981.450/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting Unit	Code
150	Velcro	MULTIHOLE	Hard	ER-RH	M8-M 5	981.340N/5 BR(106/109/112)
150	Velcro	MULTIHOLE	Soft	ER-RH	M8-M 5	981.350N/5 BR(106/109/112)



Ø mm	Interface	Holes	Hardness	Tool	Thread Unit	Code
150	Velcro	MULTIHOLE SLIM	Hard	BR TA-RA	5-16"-M 5	981.425/5
150	Velcro	MULTIHOLE SLIM	SoftPlus*	BR TA-RA	5-16"-M 5	981.430/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting Unit	Code
150	Velcro	MULTIHOLE SLIM	Hard	ER-RH-BR	M8-M 5	981.320N/5 BR(106/109/112)
150	Velcro	MULTIHOLE SLIM	SoftPlus*	ER-RH	M8-M 5	981.330N/5 BR(106/109/112)
150	Vinyl	MULTIHOLE SLIM	Hard	ER-RH	M8-M 5	981.145N/5



## ACCESSORIES Backing pads



Ø mm	Interface	Tool	Fitting	Unit	Code
75	Velcro	FR32E	M14-F	1	990.015



Ø mm	Interface	Tool	Thread	Unit	Code
125	Velcro	LHR 150	5/16"-M	1	9P05.041



Ø mm	Interface	Tool	Fitting	Unit	Code
75	Velcro	LH 75P	5/16"-M	1	9P08.060



Ø mm	Interface	Tool	Fitting	Unit	Code
75	Velcro	LH76L - LH76P	3/8"-F	1	9P26.058



Ø mm	Interface	Tool	Fitting	Unit	Code
75	Velcro	LHR75E-LHR75	M6-M	1	990.007



Ø mm	Interface	Tool	Fitting	Unit	Code
50	Roloc	ROC50	1/4"-F	1	9P23.024
75	Roloc	ROC75	1/4"-F	1	9P24.024



Ø mm	Interface	Tool	Fitting	Unit	Code
122	Velcro	LH16/18/22	M14-F	1	992.001



Application	Ø Disc mm	Ø Hole mm	Code
Fibre disc	100	22	923.91
Fibre disc	115	22	92.91
Fibre disc	178	M14-F	92.44

## ACCESSORIES Backing pads - Interfaces



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
30	Adhesive	-	Hard	LD30	M10-M	1	9P06.060
30	Velcro	-	Hard	LD30	M10-M	1	9P06.061
30	Velcro/Adhesive	-	Soft	LD30	-	1	9P06.062
50	Velcro	-	Hard	TA50	M6-M	1	9P01.046
75	Velcro	-	Soft	RA75	5/16"-M	1	990.003
75	Velcro	3	Soft	RA75A	5/16"-M	1	990.012
90	Velcro	-	Soft	RA90/A	5/16"-M	1	990.106
125	Velcro	8+1	Hard	RA125A	5/16"-M	1	980.008



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
125	Velcro	8+8+1	Soft	LR21AE	-	1	980.006
125	Velcro	-	Hard	LK125-ELK125	-	1	980.005
125	Velcro	8+8+1	Hard	LR71T-LR71TE	-	1	980.046/5



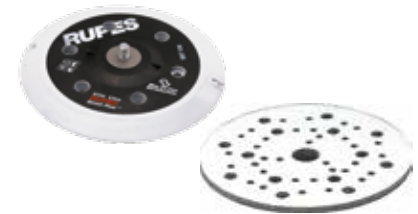
Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
125	Velcro	8+8+1	Hard	ER-RH	M8-M	5	980.015N/5
125	Velcro	8+8+1	Soft	ER-RH	M8-M	5	980.018N/5
125	Vinyl	8+8+1	Hard	ER-RH	M8-M	5	980.025N/5
125	Vinyl	8+8+1	Soft	ER-RH	M8-M	5	980.028N/5
125	Velcro	MULTIHOLE	Hard	ER-RH	M8-M	5	980.035N/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
150	Velcro	6+8+1	Soft	LR31AE	-	1	981.090
150	Velcro	6+1	Hard	AK-BK-EK	-	1	981.100
150	Velcro	6+8+1	Hard	AK-BK-EK	-	1	902.154



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
200	Velcro	8	Hard	EK200A-TA562AN	-	1	912.279
200	Velcro	-	Mousse	-	M14-F	1	86.098



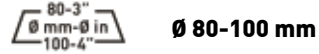
Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
150	Velcro	6+1	Hard	BR-TA	5/16"-M	5	981.253/5

Ø mm	Thickness	Holes	Hardness	Tool	Fitting	Unit	Code
150	4	MULTIHOLE	-	-	-	4	981.460/4





FOAM POLISHING PADS



Code	Description	Ø mm	Ø in	Unit
• 9.BF100H/4	COARSE	80-100	3"-4"	1 carton with 4 foams
• 9.BF100J/4	MEDIUM	80-100	3"-4"	1 carton with 4 foams
• 9.BF100M/4	FINE	80-100	3"-4"	1 carton with 4 foams
• 9.BF100S/4	ULTRAFINE	80-100	3"-4"	1 carton with 4 foams
• 9.BF100H/32	COARSE	80-100	3"-4"	1 carton with 32 foams
• 9.BF100J/32	MEDIUM	80-100	3"-4"	1 carton with 32 foams
• 9.BF100M/32	FINE	80-100	3"-4"	1 carton with 32 foams
• 9.BF100S/32	ULTRAFINE	80-100	3"-4"	1 carton with 32 foams
• 9.BF100H/50	COARSE	80-100	3"-4"	1 carton with 50 foams *
• 9.BF100J/50	MEDIUM	80-100	3"-4"	1 carton with 50 foams *
• 9.BF100M/50	FINE	80-100	3"-4"	1 carton with 50 foams *
• 9.BF100S/50	ULTRAFINE	80-100	3"-4"	1 carton with 50 foams *



Code	Description	Ø mm	Ø in	Unit
• 9.BF150H/2	COARSE	130-150	5"-6"	1 carton with 2 foams
• 9.BF150J/2	MEDIUM	130-150	5"-6"	1 carton with 2 foams
• 9.BF150M/2	FINE	130-150	5"-6"	1 carton with 2 foams
• 9.BF150S/2	ULTRAFINE	130-150	5"-6"	1 carton with 2 foams
• 9.BF150H/16	COARSE	130-150	5"-6"	1 carton with 16 foams
• 9.BF150J/16	MEDIUM	130-150	5"-6"	1 carton with 16 foams
• 9.BF150M/16	FINE	130-150	5"-6"	1 carton with 16 foams
• 9.BF150S/16	ULTRAFINE	130-150	5"-6"	1 carton with 16 foams
• 9.BF150H/50	COARSE	130-150	5"-6"	1 carton with 50 foams *
• 9.BF150J/50	MEDIUM	130-150	5"-6"	1 carton with 50 foams *
• 9.BF150M/50	FINE	130-150	5"-6"	1 carton with 50 foams *
• 9.BF150S/50	ULTRAFINE	130-150	5"-6"	1 carton with 50 foams *



Code	Description	Ø mm	Ø in	Unit
• 9.BF180H/2	COARSE	150-180	6"-7"	1 carton with 2 foams
• 9.BF180J/2	MEDIUM	150-180	6"-7"	1 carton with 2 foams
• 9.BF180M/2	FINE	150-180	6"-7"	1 carton with 2 foams
• 9.BF180S/2	ULTRAFINE	150-180	6"-7"	1 carton with 2 foams
• 9.BF180H/16	COARSE	150-180	6"-7"	1 carton with 16 foams
• 9.BF180J/16	MEDIUM	150-180	6"-7"	1 carton with 16 foams
• 9.BF180M/16	FINE	150-180	6"-7"	1 carton with 16 foams
• 9.BF180S/16	ULTRAFINE	150-180	6"-7"	1 carton with 16 foams
• 9.BF180H/50	COARSE	150-180	6"-7"	1 carton with 50 foams *
• 9.BF180J/50	MEDIUM	150-180	6"-7"	1 carton with 50 foams *
• 9.BF180M/50	FINE	150-180	6"-7"	1 carton with 50 foams *
• 9.BF180S/50	ULTRAFINE	150-180	6"-7"	1 carton with 50 foams *

\* 50 FOAM POLISHING PADS IN 1 BULK



FOAM POLISHING PADS

Code	Description	Ø mm	Ø in	Unit
• 9.BF100U/4	UHS-MEDIUM	80-100	3"-4"	1 carton with 4 foams
• 9.BF100U/32	UHS-MEDIUM	80-100	3"-4"	1 carton with 32 foams
• 9.BF100U/50	UHS-MEDIUM	80-100	3"-4"	1 carton with 50 foams *
• 9.BF150U/2	UHS-MEDIUM	130-150	5"-6"	1 carton with 2 foams
• 9.BF150U/16	UHS-MEDIUM	130-150	5"-6"	1 carton with 16 foams
• 9.BF150U/50	UHS-MEDIUM	130-150	5"-6"	1 carton with 50 foams *
• 9.BF180U/2	UHS-MEDIUM	150-180	6"-7"	1 carton with 2 foams
• 9.BF180U/16	UHS-MEDIUM	150-180	6"-7"	1 carton with 16 foams
• 9.BF180U/50	UHS-MEDIUM	150-180	6"-7"	1 carton with 50 foams *



MICROFIBER POLISHING PADS



Code	Description	Ø mm	Ø in	Unit
• 9.BF100XH/2	COARSE	80-100	3"-4"	1 carton with 2 pads
• 9.BF100XM/2	MEDIUM	80-100	3"-4"	1 carton with 2 pads
• 9.BF100XH/16	COARSE	80-100	3"-4"	1 carton with 16 pads
• 9.BF100XM/16	MEDIUM	80-100	3"-4"	1 carton with 16 pads
• 9.BF100XH/50	COARSE	80-100	3"-4"	1 carton with 50 pads *
• 9.BF100XM/50	MEDIUM	80-100	3"-4"	1 carton with 50 pads *



Code	Description	Ø mm	Ø in	Unit
• 9.BF150XH/2	COARSE	130-150	5"-6"	1 carton with 2 pads
• BF150XM/2	MEDIUM	130-150	5"-6"	1 carton with 2 pads
• 9.BF150XH/16	COARSE	130-150	5"-6"	1 carton with 16 pads
• BF150XM/16	MEDIUM	130-150	5"-6"	1 carton with 16 pads
• 9.BF150XH/50	COARSE	130-150	5"-6"	1 carton with 50 pads *
• BF150XM/50	MEDIUM	130-150	5"-6"	1 carton with 50 pads *



Code	Description	Ø mm	Ø in	Unit
• 9.BF170XH/2	COARSE	150-150	6"-6"	1 carton with 2 pads
• 9.BF170XM/2	MEDIUM	150-150	6"-6"	1 carton with 2 pads
• 9.BF170XH/16	COARSE	150-150	6"-6"	1 carton with 16 pads
• 9.BF170XM/16	MEDIUM	150-150	6"-6"	1 carton with 16 pads
• 9.BF170XH/50	COARSE	150-150	6"-6"	1 carton with 50 pads *
• 9.BF170XM/50	MEDIUM	150-150	6"-6"	1 carton with 50 pads *



\* 50 MICROFIBER PADS IN 1 BULK



# BIGFOOT nano ACCESSORIES



## ACCESSORIES BIGFOOT nano

RUPES

NEW

### FOAM POLISHING PADS

30-1" 1/4  
Ø mm-Ø in  
40-1" 1/2



Code	Description	Ø mm	Ø in	Unit
• 9.BF40H/36	COARSE	30-40	1"1/4-1"1/2	1 carton with 36 foams
• 9.BF40J/36	MEDIUM	30-40	1"1/4-1"1/2	1 carton with 36 foams
• 9.BF40M/36	FINE	30-40	1"1/4-1"1/2	1 carton with 36 foams
• 9.BF40S/36	ULTRAFINE	30-40	1"1/4-1"1/2	1 carton with 36 foams
• 9.BF40U/36	UHS	30-40	1"1/4-1"1/2	1 carton with 36 foams

50-2"  
Ø mm-Ø in  
70-3"



Code	Description	Ø mm	Ø in	Unit
• 9.BF70H/24	COARSE	50-70	2"-3"	1 carton with 24 foams
• 9.BF70J/24	MEDIUM	50-70	2"-3"	1 carton with 24 foams
• 9.BF70M/24	FINE	50-70	2"-3"	1 carton with 24 foams
• 9.BF70S/24	ULTRAFINE	50-70	2"-3"	1 carton with 24 foams
• 9.BF70U/24	UHS	50-70	2"-3"	1 carton with 24 foams

### POLISHING COMPOUNDS



Code	Description	Size	Unit
• 9.BFZEPHIR150/6	COARSE	150ml	1 carton with 6 bottles
• 9.BFQUARZ150/6	MEDIUM	150ml	1 carton with 6 bottles
• 9.BFKERAMIK150/6	FINE	150ml	1 carton with 6 bottles
• 9.BFDIAMOND150/6	ULTRAFINE	150ml	1 carton with 6 bottles
• 9.BFUHS150/6	MEDIUM	150ml	1 carton with 6 bottles

### CLEANING BRUSHES



Code	Description	Size	Unit
9.BF3015/6	NYLON SOFT CUP BRUSH	Ø30	1 carton with 6 brushes
9.BF3030/6	NYLON HARD CUP BRUSH	Ø30	1 carton with 6 brushes
9.BF3000/6	HORSEHAIR MEDIUM CUP BRUSH	Ø30	1 carton with 6 brushes

NEW

POWER SUPPLY



Code	Description
9HP120LT	AC-DC adaptor



Code	Description
9HC120LT	Charger



Code	Description
9HB120LT	Rechargeable power pack

BACKING PADS



Ø50mm - Ø2"

Code	Description	Interface	Unit
996.001/5	Polishing backing pad	Velcro	5



Ø30mm - Ø1 1/4"

Code	Description	Interface	Unit
995.001/5	Polishing backing pad	Velcro	5

NEW



Ø30mm - Ø1 1/4"

Code	Description	Interface	Unit
997.001/5	Sanding backing pad	Adhesive	5

FUNCTIONAL UNITS



Code	Description
562.390	Rotary Functional Unit



Code	Description
581.390/C	3mm orbit Functional Unit



Code	Description
58.390/C	12mm orbit Functional Unit

ABRASIVES



Code	Description
9.45520/100	Adhesive Disc for Denibbing - Ø35mm - P2000 (100 Pcs)



Code	Description
9.45530/100	Adhesive Disc for Denibbing - Ø35mm - P3000 (100 Pcs)



POLISHING COMPOUNDS



150 ml

Code	Description	Size	Unit
9.BFZEPHIR150/6	COARSE	150ml	1 carton with 6 bottles
9.BFQUARZ150/6	MEDIUM	150ml	1 carton with 6 bottles
9.BFKERAMIK150/6	FINE	150ml	1 carton with 6 bottles
9.BFDIAMOND150/6	ULTRAFINE	150ml	1 carton with 6 bottles



250 ml

Code	Description	Size	Unit
9.BFZEPHIR250/6	COARSE	250ml	1 carton with 6 bottles
9.BFQUARZ250/6	MEDIUM	250ml	1 carton with 6 bottles
9.BFKERAMIK250/6	FINE	250ml	1 carton with 6 bottles
9.BFDIAMOND250/6	ULTRAFINE	250ml	1 carton with 6 bottles



1000 ml

Code	Description	Size	Unit
9.BFZEPHIR/8	COARSE	1000ml	1 carton with 8 bottles
9.BFQUARZ/8	MEDIUM	1000ml	1 carton with 8 bottles
9.BFKERAMIK/8	FINE	1000ml	1 carton with 8 bottles
9.BFDIAMOND/8	ULTRAFINE	1000ml	1 carton with 8 bottles



UHS EASY GLOSS

High Solids Clear Coat Correction Compound

Code	Description	Size	Unit
9.BFUHS/8	MEDIUM	1000ml	1 carton with 8 bottles
9.BFUHS250/6	MEDIUM	250ml	1 carton with 6 bottles
9.BFUHS150/6	MEDIUM	150ml	1 carton with 6 bottles



HG3000

Multipurpose hyper gloss

Code	Description	Size	Unit
9.BFHG3000/8	MEDIUM	1000ml	1 carton with 8 bottles
9.BFHG3000/T	MEDIUM	5l	1 carton with 1 tank

SWIRL FINDER PEN LIGHT

Code	Description
LL150	Swirl finder pen light

Battery 2xAAA/1.5V Alkaline



140 lumen  
450-5000  
lux @50cm

BIGFOOT BELT



Code	Description
9.Z884/BF	BigFoot belt

BIGFOOT KNEE PADS



Code	Description
9.Z891/BF	BigFoot knee pads

MICROFIBER CLOTHS

Code	Description	Unit
9.BF9010/4	Microfiber polishing cloths (Blue, Green, Yellow, White)	1 pack with 4 cloths
9.BF9022/10	Yellow Microfiber polishing cloths	1 carton with 10 cloths
9.BFMICROF2	Grey polishing cloth	1 cloth



NEW

**BIGFOOT BAG MarkII**



Code	Description	Dimension (cm)
9.Z931/BF	Semirigid BigFoot bag	50L x 30H x 25W

**BIGFOOT BAG**



Code	Description	Dimension (cm)
9.Z871/BF	Semirigid BigFoot bag	50L x 30H x 25W

**BIGFOOT SOFT BAG**



Code	Description	Dimension (cm)
9.Z883/BF	Soft BigFoot bag	40L x 30H x 25W

**BIGFOOT BIG BAG**



Code	Description	Dimension (cm)
9.Z917/BF	Semirigid BigFoot Bag	55L x 43H x 35W

NEW

**BIGFOOT MARINE BAG MarkII**



Code	Description	Dimension (cm)
9.Z946/BF	Semirigid BigFoot bag	50L x 30H x 25W

**BIGFOOT MARINE BAG**



Code	Description	Dimension (cm)
9.Z912/BF	Semirigid BigFoot bag	50L x 30H x 25W

**BIGFOOT SPORT BAG**



Code	Description	Dimension (cm)
9.Z934	Soft Sport Bag	51L x 32H x 24W

# ACCESSORIES HQ400 Film abrasives

Rupes introduced a new line of abrasives with polyester film backing.

These innovative products, with a perforated polyester film backing, ensure higher sanding efficiency and extended life.



Description	Grain	Holes	Unit	Code
HQ400 film delta sheet	P80	10	25	9.45102/25
HQ400 film delta sheet	P120	10	25	9.45104/25
HQ400 film delta sheet	P180	10	25	9.45106/25
HQ400 film delta sheet	P220	10	25	9.45107/25
HQ400 film delta sheet	P280	10	25	9.45108/25
HQ400 film delta sheet	P320	10	25	9.45109/25
HQ400 film delta sheet	P40	10	50	9.45100
HQ400 film delta sheet	P60	10	100	9.45101
HQ400 film delta sheet	P80	10	100	9.45102
HQ400 film delta sheet	P120	10	100	9.45104
HQ400 film delta sheet	P180	10	100	9.45106
HQ400 film delta sheet	P220	10	100	9.45107
HQ400 film delta sheet	P280	10	100	9.45108
HQ400 film delta sheet	P320	10	100	9.45109



Description	Grain	Holes	Unit	Code
HQ400 film 80x130	P60	12	25	9.45141/25
HQ400 film 80x130	P80	12	25	9.45142/25
HQ400 film 80x130	P120	12	25	9.45144/25
HQ400 film 80x130	P180	12	25	9.45146/25
HQ400 film 80x130	P220	12	25	9.45147/25
HQ400 film 80x130	P280	12	25	9.45148/25
HQ400 film 80x130	P320	12	25	9.45149/25
HQ400 film 80x130	P360	12	25	9.45150/25
HQ400 film 80x130	P60	12	50	9.45141
HQ400 film 80x130	P80	12	100	9.45142
HQ400 film 80x130	P120	12	100	9.45144
HQ400 film 80x130	P180	12	100	9.45146
HQ400 film 80x130	P220	12	100	9.45147
HQ400 film 80x130	P280	12	100	9.45148
HQ400 film 80x130	P320	12	100	9.45149
HQ400 film 80x130	P360	12	100	9.45150



Description	Grain	Holes	Unit	Code
HQ400 film 90mm disc	P120	7	100	9.45264
HQ400 film 90mm disc	P180	7	100	9.45266
HQ400 film 90mm disc	P220	7	100	9.45267
HQ400 film 90mm disc	P280	7	100	9.45268
HQ400 film 90mm disc	P320	7	100	9.45269
HQ400 film 90mm disc	P360	7	100	9.45270
HQ400 film 90mm disc	P400	7	100	9.45271



Description	Grain	Holes	Unit	Code
HQ400 film 125mm disc	P80	17	25	9.45182/25
HQ400 film 125mm disc	P120	17	25	9.45184/25
HQ400 film 125mm disc	P180	17	25	9.45186/25
HQ400 film 125mm disc	P220	17	25	9.45187/25
HQ400 film 125mm disc	P280	17	25	9.45188/25
HQ400 film 125mm disc	P80	17	100	9.45182
HQ400 film 125mm disc	P120	17	100	9.45184
HQ400 film 125mm disc	P180	17	100	9.45186
HQ400 film 125mm disc	P220	17	100	9.45187
HQ400 film 125mm disc	P280	17	100	9.45188
HQ400 film 125mm disc	P320	17	100	9.45189
HQ400 film 125mm disc	P360	17	100	9.45190
HQ400 film 125mm disc	P400	17	100	9.45191



Description	Grain	Holes	Unit	Code
HQ400 film 150mm disc	P40	15	50	9.45220
HQ400 film 150mm disc	P60	15	50	9.45221
HQ400 film 150mm disc	P80	15	100	9.45222
HQ400 film 150mm disc	P100	15	100	9.45223
HQ400 film 150mm disc	P120	15	100	9.45224
HQ400 film 150mm disc	P150	15	100	9.45225
HQ400 film 150mm disc	P180	15	100	9.45226
HQ400 film 150mm disc	P220	15	100	9.45227
HQ400 film 150mm disc	P280	15	100	9.45228
HQ400 film 150mm disc	P320	15	100	9.45229
HQ400 film 150mm disc	P360	15	100	9.45230
HQ400 film 150mm disc	P400	15	100	9.45231
HQ400 film 150mm disc	P600	15	100	9.45233
HQ400 film 150mm disc	P800	15	100	9.45234
HQ400 film 150mm disc	P1000	15	100	9.45235
HQ400 film 150mm disc	P1200	15	100	9.45236
HQ400 film 150mm disc	P1500	15	100	9.45237
HQ400 film 150mm disc	P2000	15	100	9.45238

# ACCESSORIES X-Cut Foam abrasives

The best way to create an outstanding finish!

**FEATURES**

- Generates a great finish without any deep scratches
- Optimal product for wet sanding applications
- Perfect for sanding on contours or rounded edges
- Creates a finish that requires reduced compounding and polishing steps
- Creates a finish that can easily be polished to a high gloss



**TECHNICAL SPECIFICATION**

- Grain: Aluminium Oxide
- Backing: Fabric on foam
- Bond: Resin over resin
- Coating: Special coating on the fabric
- Grit range: 1500 - 2000 - 3000

Description	Grain	Unit	Code
X-Cut Foam Abrasives <b>Ø75mm</b> (3")	P1500	1 carton with 20 discs	9.45450
X-Cut Foam Abrasives <b>Ø75mm</b> (3")	P2000	1 carton with 20 discs	9.45451
X-Cut Foam Abrasives <b>Ø75mm</b> (3")	P3000	1 carton with 20 discs	9.45453
X-Cut Foam Abrasives <b>Ø125mm</b> (5")	P1500	1 carton with 20 discs	9.45400
X-Cut Foam Abrasives <b>Ø125mm</b> (5")	P2000	1 carton with 20 discs	9.45401
X-Cut Foam Abrasives <b>Ø125mm</b> (5")	P3000	1 carton with 20 discs	9.45403
X-Cut Foam Abrasives <b>Ø150mm</b> (6")	P1500	1 carton with 20 discs	9.45300
X-Cut Foam Abrasives <b>Ø150mm</b> (6")	P2000	1 carton with 20 discs	9.45301
X-Cut Foam Abrasives <b>Ø150mm</b> (6")	P3000	1 carton with 20 discs	9.45303

## HQ400 Film

## X-Cut



## ABRASIVE WHEELS

Application	Ø Wheel mm	Size mm	Ø Hole mm	Grain	R.P.M. max	Code
Stainless steel	100	100	19	P40	6800	9.NTM40
Stainless steel	100	100	19	P80	6800	9.NTM80
Stainless steel	100	100	19	medium	6800	9.NTLM
Stainless steel	100	100	19	coarse	6800	9.NTLC
Wood	100	100	19	Nylon abrasive	6800	9.RNA46
Wood	100	100	19	Nylon abrasive	6800	9.RNA80
Wood	100	100	19	Steel	6800	9.RFA03
Wood	100	100	19	Steel	6800	9.RFA04



**FILTER UNIT**



**NEW**

Description	Code
Filter cartridge assembly	80.400/KIT



**NEW**

Description	Code
Filter holder	9.2906
Filter unit	80.400/C
Filter cartridge	88.400



**NEW**

Description	Unit	Code
Hose Ø25mm	1,3m	9.1266/C

**AIR REGULATOR**



Description	Tool	Code
Speed control	Pneumatic tool	9P03.060

**NO VIBRATION SIDE HANDLE**



**NEW**

Description	Fitting	Tool	Code
Complete side handle	M8	BA-LH16ENS/ LH18ENS-GL040/GL080	81.322/C
Handle	M10	GL-GM-LH22/LH31/ LH32/LH232	81.326

**ACCESSORIES FOR GLAZING MACHINES**



Application	Ø	Tool	Code
Wheel guard	100	SR100AE-SR200AEN	829.204/C

**PAPER PUNCH**



Description	Tool	Code
Paper punch	SL42-SLP41A	



Description	Tool	Code
For Vulkofix	923.91 - 92.91	936.91

**MILLS**



Application	Ø	Tool	Code
Trimming and chamfering-2edge	19HM	RP84	9.D160
Trimming -2edge	16HM	RP84	9.D170
Trimming -2edge	19HM	RP84	9.D171
Trimming -2edge with bearing	13HM	RP84	9.D165
Trimming -2edge with bearing	16HM	RP84	9.D166
Trimming -2edge with bearing	19HM	RP84	9.D167



**OIL FOR PNEUMATIC TOOLS**

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

**BASE TROLLEY**

Module with 1-drawer base with 2 large wheels and 2 castor wheels  
cod. CAR/TROLLEY/STD



**BASE FIX & MOBILE**

Module with 1-drawer base with 4 feet and 4 castor wheels  
cod. CAR/FIX/STD



**ADDITIONAL MODULE**

Module with 1-drawer  
cod. CAR/MODULE/STD



**ADDITIONAL MODULE**

Module without drawer  
cod. CAR/ELEMENT/STD



**HANDLE**

Transport handle  
cod. CAR/HANDLE/STD



**FASTENER FOR MODULES**

Fastener insert for wall system modules  
cod. 025.1502



**POLISHING MODULE WITH 230V SOCKET**

cod. CAR/POLISHING/STD



**DRAWER**

cod. CAR/CASE/STD

NEW

**M707**  
Carnauba High Gloss  
Protective Shampoo



**M101**  
High Concentrated  
Detailing Shampoo



**M501**  
Multi Purpose Degreaser



**M606**  
Rapid Cleaner Detailer



NEW

**P808**  
Protective Sealant



**G401**  
Glass Cleaner



**G202**  
Crystal Glass Polish



**L301**  
Leather Fast Cleaner



Description	Size	Code
<b>M707</b> - Carnauba High Gloss Protective Shampoo	bottle 500ml	9.CCM707
<b>M101</b> - High Concentrated Detailing Shampoo	bottle 500ml	9.CCM101
<b>M501</b> - Multi Purpose Degreaser	bottle 500ml	9.CCM501
<b>M606</b> - Rapid Cleaner Detailer	bottle 500ml	9.CCM606

Description	Size	Code
<b>P808</b> - Protective Sealant	bottle 500ml	9.CCP808
<b>G401</b> - Glass Cleaner [1 High Quality Microfiber Cloth code.9.CC9030 included]	bottle 500ml	9.CCG401
<b>G202</b> - Crystal Glass Polish [1 Foam Applicator code. 9.CC1838 included]	bottle 150ml	9.CCG202
<b>L301</b> - Leather Fast Cleaner [4 Melamine Sponges code. 9.CC5623 included]	bottle 500ml	9.CCL301



NEW

**C701**  
Wheel Fast Cleaner



**EASYGRAF**  
Mark Remover



**VIAGUM**  
Gel to remove chewing gum



**C701**  
Wheel Fast Cleaner



NEW

**G401**  
Glass Cleaner



**L301**  
Leather Fast Cleaner



**M501**  
Multi Purpose Degreaser



**Detersol**  
No foam detergent



**Superfoam**  
Foam detergent



**Double Clean**  
High-concentrated cleaner for car wash



Description	Size	Code
<b>C701</b> - Wheel Fast Cleaner	bottle 1000ml	9.CCC701
<b>Easygraf</b> - To remove marks of marking pen and graffiti, 1 Carton with 12 sticks	stick 85ml	104.1607/12
<b>Viagum</b> - Gel to remove chewing-gum, 1 Carton with 6 bottles	bottle 1000ml	103.1607/6
<b>C701</b> - Wheel fast cleaner, 1 Carton with 4 Tanks	Tank 5l	9.CCC701T/4

Description	Size	Code
<b>G401</b> - Glass Cleaner, 1 Carton with 4 Tanks	Tank 5l	9.CCG401T/4
<b>L301</b> - Leather fast cleaner, 1 Carton with 4 Tanks	Tank 5l	9.CCL301T/4
<b>M501</b> - Multi Purpose Degreaser, 1 Carton with 4 Tanks	Tank 5l	9.CCM501T/4
<b>Detersol</b> - No foam detergent (CK 31), 1 Carton with 4 Tanks	Tank 5l	100.1607/4
<b>Superfoam</b> - Foam detergent (CK 31F), 1 Carton with 4 Tanks	Tank 5l	101.1607/4
<b>Double clean</b> - High-concentrated cleaner for car wash, 1 Carton with 4 Tanks	Tank 5l	107.1607/4



## ELECTRIC TOOLS Cleaning machines

**RUPES**

### CK 31 - CK 31F Injection-extraction cleaning machines



Water/detergent

Foam

		CK 31	CK 31F
Power	W	1500	1500
Detergent tank capacity	l	14	14
Tank capacity	l	14	14
Vacuum	mm/H <sub>2</sub> O	3000	3000
Noise	dB(A)	70	70
Weight	kg	12	20
Vibration by-pass pump		•	•
Foam technology		-	•

### CK 31FC Injection-extraction cleaning machine with built-in compressor



		CK 31FC
Power	W	1500
Detergent tank capacity	l	14
Tank capacity	l	14
Vacuum	mm/H <sub>2</sub> O	3000
Noise	dB(A)	70
Weight	kg	43
Vibration by-pass pump		•
Foam technology		•
Compressor power	W	350

## DUST EXTRACTION SYSTEMS Mobile units

### SV 10E Vacuum case



		SV 10E
Power	W	1150
Weight	kg	6,5
Max power socket	W	1x1000
Vacuum	mm/H <sub>2</sub> O	1600
Noise	dB(A)	75
Flow capacity	m <sup>3</sup> /h	100
Filter surface	m <sup>2</sup>	1
Tools	nr	1
Electric tools socket	nr	1
ID vacuum nozzle	mm	35

### KX 135 Pneumatic ATEX vacuum cleaner



- Supplied:**
- Evaflex hose Ø29mm - 5m (cod. 9GAT02004/C)
  - Dust bag (cod. 001.1606/C)
  - Rotating sleeve (cod. 040.1108)

		KX 135
Weight	kg	30
Vacuum	mm/H <sub>2</sub> O	1900
Noise	dB(A)	78
Tank capacity	l	20
Flow capacity	m <sup>3</sup> /h	100
Filter surface	m <sup>2</sup>	0,5
Tools	nr	1
Air quick coupling tools	nr	1
Working pressure	bar	7
Air consumption	l/min	1000
ID vacuum nozzle	mm	50
ATEX Zone 22		•

**S 130L - S 130EL**  
Professional vacuum cleaners 30L



**S 130PL - S 130EPL**  
Professional vacuum cleaners 30L



- Supplied:**
- Evaflex hose Ø29mm - 4m (cod. 9.1264/4)
  - Dust bag (cod. 130.1108)
  - Rotating sleeve (cod. 040.1108)
  - Threaded rubber hose fitting (cod. 663.55) x2

		<b>S 130L</b>	<b>S 130EL</b>
Power	W	1x1200	1x1200
Weight	kg	10,5	10,5
Max power socket	W	1x2400	1x2400
Vacuum	mm/H <sub>2</sub> O	2000	2000
Noise	dB(A)	70	70
Tank capacity	l	30	30
Air flow	m <sup>3</sup> /h	165	165
Suitable for dust class		L	L
Filter surface	m <sup>2</sup>	1	1
Tools	nr	1	1
Electric tools socket	nr	1	1
Automatic filter cleaning		-	•
ID Vacuum nozzle	mm	50	50
Liquids sensor		-	•
Filter		Polyester	Polyester

- Supplied:**
- Evaflex hose Ø29mm - 4m (cod. 9.1264/4)
  - Dust bag (cod. 130.1108)
  - Rotating sleeve (cod. 040.1108)
  - Threaded rubber hose fitting (cod. 663.55) x2

		<b>S 130PL</b>	<b>S 130EPL</b>
Power	W	1x1200	1x1200
Weight	kg	10,5	10,5
Max power socket	W	1x2400	1x2400
Vacuum	mm/H <sub>2</sub> O	2000	2000
Noise	dB(A)	70	70
Tank capacity	l	30	30
Air flow	m <sup>3</sup> /h	165	165
Suitable for dust class		L	L
Filter surface	m <sup>2</sup>	1	1
Tools	nr	1	1
Electric tool socket	nr	1	1
Air quick coupling tools	nr	1	1
Working pressure	bar	6	6
Max compressed air capacity	l/min.	1450	1450
Automatic filter cleaning		-	•
ID Vacuum nozzle	mm	50	50
Liquids sensor		-	•
Filter		Paper	Paper

**S 145L - S 145EL - S 145EM**  
Professional vacuum cleaners 45L



**S 145PL - S 145EPL - S 145EPM**  
Professional vacuum cleaners 45L



- Supplied:**
- Evaflex hose Ø29mm - 4m (cod. 9.1264/4)
  - Dust bag (cod. 130.1108)
  - Rotating sleeve (cod. 040.1108)
  - Threaded rubber hose fitting (cod. 663.55) x2

		<b>S 145L</b>	<b>S 145EL</b>	<b>S 145EM</b>
Power	W	1x1200	1x1200	1x1200
Weight	kg	13,5	13,5	13,5
Max power socket	W	1x2400	1x2400	1x2400
Vacuum	mm/H <sub>2</sub> O	2000	2000	2000
Noise	dB(A)	67	67	67
Tank capacity	l	45	45	45
Air flow	m <sup>3</sup> /h	165	165	165
Suitable for dust class		L	L	M
Filter surface	m <sup>2</sup>	1	1	1
Tools	nr	1	1	1
Electric tool socket	nr	1	1	1
Hose Ø selector		-	-	•
Automatic filter cleaning		-	•	•
ID Vacuum nozzle	mm	50	50	50
Liquids sensor		-	•	•
Filter		Polyester	Polyester	Paper

- Supplied:**
- Evaflex hose Ø29mm - 4m (cod. 9.1264/4)
  - Dust bag (cod. 130.1108)
  - Rotating sleeve (cod. 040.1108)
  - Threaded rubber hose fitting (cod. 663.55) x2

		<b>S 145PL</b>	<b>S 145EPL</b>	<b>S 145EPM</b>
Power	W	1x1200	1x1200	1x1200
Weight	kg	13,5	13,5	13,5
Max power socket	W	1x2400	1x2400	1x2400
Vacuum	mm/H <sub>2</sub> O	2000	2000	2000
Noise	dB(A)	67	67	67
Tank capacity	l	45	45	45
Air flow	m <sup>3</sup> /h	165	165	165
Suitable for dust class		L	L	M
Filter surface	m <sup>2</sup>	1	1	1
Tools	nr	1	1	1
Electric tool socket	nr	1	1	1
Air quick coupling tools	nr	1	1	1
Working pressure	bar	6	6	6
Max compressed air flow	l/min.	1450	1450	1450
Hose Ø selector		-	-	•
Automatic filter cleaning		-	•	•
ID Vacuum nozzle	mm	50	50	50
Liquids sensor		-	•	•
Filter		Paper	Paper	Paper

**KS 260ENS - KS 260EPNS**  
Mobile Vacuum Cleaners  
2000 Watt (autostart)



- KS 260ENS- KS 260EPNS Supplied:**
- Station System (cod. 061.1106/C)
  - Evaflex hose Ø29mm - 5m (cod. 9GAT02001/AS)
  - Dust bag TNT (cod. 063.1106/C)
  - 2-way union complete with 1 clapet valve (cod. 67.092/C)

- KS 260EN- KS 260EPN Supplied:**
- Evaflex hose Ø29mm - 5m (cod. 9GAT02001/AS)
  - Dust bag TNT (cod. 063.1106/C)
  - 2-way union complete with 1 clapet valve (cod. 67.092/C)



		<b>KS 260ENS</b>	<b>KS 260EPNS</b>
Power	W	2x1000	2x1000
Weight	kg	26	26
Max power socket	W	2x800 1x1600	2x800 1x1600
Vacuum	mm/H <sub>2</sub> O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m <sup>3</sup> /h	260	260
Filter surface	m <sup>2</sup>	2,1	2,1
Tools	nr	2	2
Electric tools socket	nr	2	2
Air quick couplings tools	nr	-	2
Working pressure bar			6
Max compressed air flow	l/min.	-	1450
ID vacuum nozzle	mm	50	50

**KS 260EN - KS 260EPN**  
Mobile Vacuum Cleaners 2000 Watt (autostart)



		<b>KS 260EN</b>	<b>KS 260EPN</b>
Power	W	2x1000	2x1000
Weight	kg	26	26
Max power socket	W	2x800 1x1600	2x800 1x1600
Vacuum	mm/H <sub>2</sub> O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m <sup>3</sup> /h	260	260
Filter surface	m <sup>2</sup>	2,1	2,1
Tools	nr	2	2
Electric tools socket	nr	2	2
Air quick couplings tools	nr	-	2
Working pressure bar			6
Max compressed air flow	l/min.	-	1450
ID vacuum nozzle	mm	50	50

**KR2**  
Mobile Turbine 1,5 kW - 2 HP with integrated  
work station and cabinets

**NEW**



		<b>KR2</b>
Side channel pump		•
Electric supply		230V 1ph
Power	W/hp	1500/2
Weight	kg	115
Vacuum max	mm/H <sub>2</sub> O	2200
Noise	dB(A)	65
Tank capacity	l	23
Flow capacity	m <sup>3</sup> /h	240
Filter surface	m <sup>2</sup>	1
Tools	nr	2
Working pressure	bar	6
Manual filter cleaning		•
Filter performance LED		•
ID Vacuum nozzle	mm	50
Size [HxWxD]	cm	136x98x62



**SUPPLIED**

<b>Description</b>	<b>Code</b>
Antistatic hose assembly 5m Ø29 mm electric	9GAT02001/AS
Swing arm	054.1613/C
Hose/Cable holder	038.1306
Storage bay	023.1613/C
2-way union complete with 1 clapet valve	67.092/C
Perforated board with hooks set 10 pcs included	021.1613/C
Reel holder	036.1613/C
Dust bag [3 pcs.]	016.1612
Air pressure regulator	9GP01002



## MK 3000

**Matic system kit** (3m swing arm with EP3M drop control unit)

## MK 3000F

**Matic system kit** (3m swing arm with integrated control unit)

**Supplied:**

- Evaflex hose Ø29mm - 5 m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

		MK 3000	MK 3000F
Power	W	2x1000	2x1000
Vacuum	mm/H <sub>2</sub> O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m <sup>3</sup> /h	260	260
Tools	nr	2	2
Working pressure	bar	6	6
Max arm extension	m	3	3
Working angle	°	180	180
Max installation height	m	4,5	2
Air quick couplings	nr	2	2
Electric tool socket	nr	2	2
Service air quick coupling	nr	1	1
ID Vacuum nozzle	mm	50	50



MK 3000

MK 3000F

## MK 6000

**Matic system kit** (6m swing arm with EP3M drop control unit)

## MK 6000F

**Matic system kit** (6m swing arm with integrated control unit and light)

**Supplied:**

- Evaflex hose Ø29mm - 5m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

		MK 6000	MK 6000F
Power	W	2x1000	2x1000
Vacuum	mm/H <sub>2</sub> O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m <sup>3</sup> /h	260	260
Filter surface	m <sup>2</sup>	2,1	2,1
Tools	nr	2	2
Working pressure	bar	6	6
Max arm extension	m	6	6
Working angle	°	180	180
Max installation height	m	4,5	2
Electric tool socket	nr	2	2
Air quick couplings tools	nr	2	2
Electric service sockets	nr	-	1
Service and quick coupling	nr	1	1
ID Vacuum nozzle	mm	50	50
Spot light		-	•



MK 6000

MK 6000F

## MKR 3000

**Matic system kit** (3m swing arm with EP3M drop control unit)

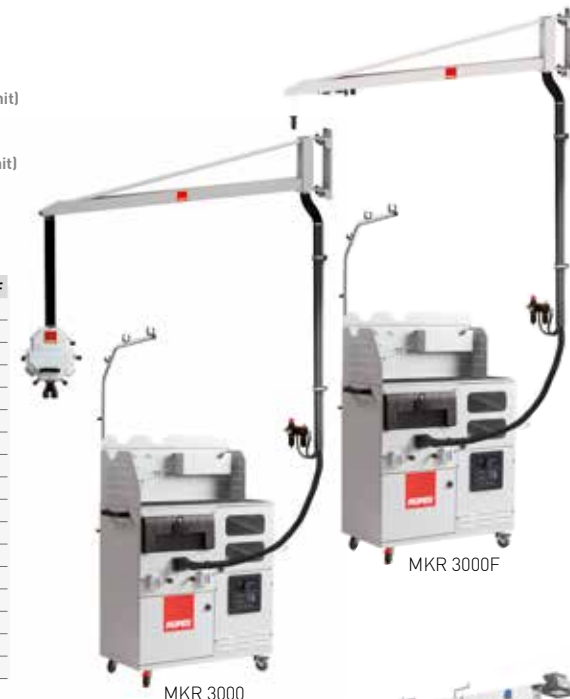
## MKR 3000F

**Matic system kit** (3m swing arm with integrated control unit)

**Supplied:**

- Evaflex hose Ø29mm - 5m (cod. 9GAT02001/AS)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

		MKR 3000	MKR 3000F
Side channel pump		•	•
Power	W/hp	1500/2	1500/2
Vacuum	mm/H <sub>2</sub> O	2200	2200
Noise	dB(A)	65	65
Tank capacity	l	23	23
Flow capacity	m <sup>3</sup> /h	240	240
Tools	nr	2	2
Working pressure	bar	6	6
Max arm extension	m	3	3
Working angle	°	180	180
Max installation height	m	4,5	2
Air quick couplings	nr	2	2
Electric tool socket	nr	2	2
Service air quick coupling	nr	1	1
ID Vacuum nozzle	mm	50	50
Manual filter cleaning		•	•
Filter performance LED		•	•



MKR 3000

MKR 3000F

## MKR 6000

**Matic system kit** (6m swing arm with EP3M drop control unit)

## MKR 6000F

**Matic system kit** (6m swing arm with integrated control unit and light)

**Supplied:**

- Evaflex hose Ø29mm - 5m (cod. 9GAT02001/AS)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

		MKR 6000	MKR 6000F
Side channel pump		•	•
Power	W/hp	1500/2	1500/2
Vacuum	mm/H <sub>2</sub> O	2200	2200
Noise	dB(A)	65	65
Tank capacity	l	23	23
Flow capacity	m <sup>3</sup> /h	240	240
Filter surface	m <sup>2</sup>	1	1
Tools	nr	2	2
Working pressure	bar	6	6
Max arm extension	m	6	6
Working angle	°	180	180
Max installation height	m	4,5	2
Electric tool socket	nr	2	2
Air quick couplings tools	nr	2	2
Electric service sockets	nr	-	1
Service and quick coupling	nr	1	1
ID Vacuum nozzle	mm	50	50
Spot light		-	•
Manual filter cleaning		•	•
Filter performance LED		•	•



MKR 6000

MKR 6000F



## DUST EXTRACTION SYSTEMS Vacuum tower



### HTE 300

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



#### Supplied:

- Dust bags 3 pcs. (cod. 016.1612)
- Air pressure regulator (cod. 9GP01002)

		HTE 300
Side channel pump		•
Electric supply		380V 3ph+N
Power	W/hp	2200/3
Weight	kg	163
Max power sockets	W	3600
Vacuum max	mm/H <sub>2</sub> O	2900
Noise	dB(A)	68
Tank capacity	l	26
Flow capacity	m <sup>3</sup> /h	360
Filter surface	m <sup>2</sup>	3
Tools	nr	2
Working pressure	bar	6
Electric tool sockets	nr	2
Airquick couplings for tools	nr	2
Electric service sockets	nr	2
Service air quick couplings	nr	2
Automatic filter cleaning		•
Multifunctional display		•
ID Vacuum nozzle	mm	36
Size (HxWxD)	cm	180x90x47

## DUST EXTRACTION SYSTEMS Prefilters

### PF 91

Prefilter (Cyclonic  
filter for Turbines)



		PF 91
Weight	kg	70
Tank capacity	l	90
Working pressure	bar	6
ID Vacuum nozzle	mm	75
Size (HxWxD)	cm	148x63x55

### PFX 91

ATEX Prefilter  
(for Turbines)



		PFX 91
Weight	kg	100
Tank capacity	l	35
Filter surface	m <sup>2</sup>	8
Working pressure	bar	6
Automatic filter cleaning		•
ID Vacuum nozzle	mm	75
Size (HxWxD)	cm	148x63x55
ATEX Zone 22		•

# DUST EXTRACTION SYSTEMS TURBINES

## Centralized units

### SINGLE PUMP

- HE 201** Turbine 2,2 kW - 3 HP
- HE 501** Turbine 3 kW - 4 HP
- HE 901** Turbine 5,5 kW - 7,5 HP

**NEW**



	HE201*	HE501*	HE901*
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power	W/hp	2200/3	3000/4
Weight	kg	130	135
Vacuum max	mm/H <sub>2</sub> O	2900	2900
Noise	dB(A)	65	65
Tank capacity	l	50	50
Flow capacity max	m <sup>3</sup> /h	320	390
Filter surface	m <sup>2</sup>	4	4
Tools	nr	2	3/4
Working pressure	bar	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	-	•	•
Filter performance display	•	•	•
ID Vacuum nozzle	mm	75	75
Size (HxWxD)	cm	138x98x55	138x98x55

\* ATEX Zone 22 version available

**Supplied:**

- Dust bags 3 pcs. (cod. 118.500)
- Air pressure regulator (cod. 9GP01002)

### DOUBLE PUMP

- HE 1101** Turbine 6 kW - 8 HP
- HE 1401** Turbine 8 kW - 11 HP
- HE 1501** Turbine 11 kW - 15 HP

**NEW**



	HE1101	HE1401	HE1501
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power	W/hp	6000/8	8000/11
Weight	kg	200	220
Vacuum max	mm/H <sub>2</sub> O	2900	2900
Noise	dB(A)	70	73
Tank capacity	l	50	50
Flow capacity	m <sup>3</sup> /h	390+390	430+430
Filter surface	m <sup>2</sup>	8	8
Tools	nr	6	7
Working pressure	bar	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	•	•	•
Filter performance display	•	•	•
Energy saving	DP*	DP*	DP*
ID Vacuum nozzle	mm	75	75
Size (HxWxD)	cm	138x136x55	138x136x55

\*DP= Double Pump

**Supplied:**

- Dust bags 3 pcs. (cod. 118.500)
- Air pressure regulator (cod. 9GP01002)

# DUST EXTRACTION SYSTEMS TURBINES

## Centralized units

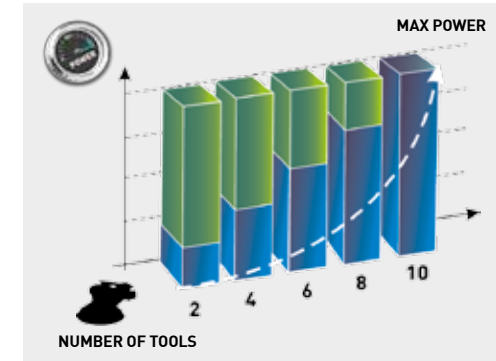
### INVERTER

- HE 501i** Turbine 3 kW - 4 HP
- HE 901i** Turbine 5,5 kW - 7,5 HP
- HE 1301i** Turbine 7,5 kW - 10 HP
- HE 1801i** Turbine 15 kW - 20 HP



### TURBINES WITH INVERTER SYSTEM

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



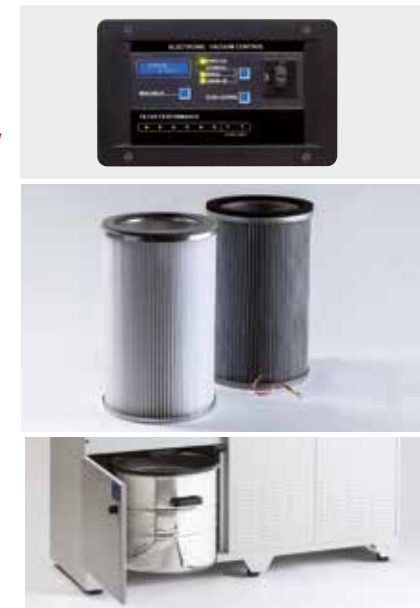
**NEW**

	HE501i	HE901i	HE1301i	HE1801i
Side channel pump	•	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph	380V 3ph
Power	W/hp	3000/4	5500/7.5	7500/10
Weight	kg	140	200	230
Vacuum max	mm/H <sub>2</sub> O	2900	2900	3500
Noise	dB(A)	68	73	75
Tank capacity	l	50	50	50
Flow capacity	m <sup>3</sup> /h	420	600	750
Filter surface	m <sup>2</sup>	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	I*	I*	I*	I*
ID Vacuum nozzle	mm	75	75	75
Size (HxWxD)	cm	138x136x55	138x136x55	138x136x55

\*I = Inverter

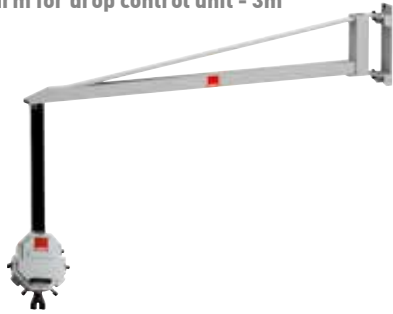
**Supplied:**

- Dust bags 3 pcs. (cod. 118.500)
- Air pressure regulator (cod. 9GP01002)



# DUST EXTRACTION SYSTEMS Terminals

**HB 3000**  
Swing arm for drop control unit - 3m



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

HB 3000		
Weight	kg	47
Max arm extension	m	3
Working angle	°	180
Max installation height	m	4,5

\* Terminal not included

**HB 6000**  
Swing arm for drop control unit - 6m



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

HB 6000		
Weight	kg	80
Max arm extension	m	6
Working angle	°	180
Max installation height	m	4,5

\* Terminal not included

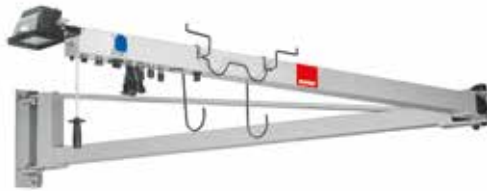
**HF 3000 - HF 3000A**  
Swing arm with integrated control unit - 3m



**Supplied:**  
- Tool holder (cod. 9.E226)  
- 2-way union complete with 2 clapet valve (cod. 67.091/C)

	HF 3000	HF 3000A
Weight	kg	47
Max arm extension	m	3
Working angle	°	180
Max installation height	m	2
Electric tool sockets	nr	2
Air quick coupling tools	nr	2
Service air quick coupling	nr	1
ID Vacuum nozzle	mm	50
Tools	mm	2
Automatic start-up	-	•

**HF 6000 - HF 6000A**  
Swing arm with integrated control unit and light- 6m



**Supplied:**  
- Tool holder (cod. 9.E226)  
- 2-way union complete with 2 clapet valve (cod. 67.091/C)

	HF 6000	HF 6000A
Weight	kg	80
Max arm extension	m	6
Working angle	°	180
Max installation height	m	2
Electric tool sockets	nr	2
Air quick couplings tools	nr	2
Electric service socket	nr	1
Service air quick coupling	nr	1
ID Vacuum nozzle	mm	50
Tools	mm	2
Automatic start-up	-	•
Spot light	•	•

# DUST EXTRACTION SYSTEMS Terminals

**EP1AC - EP1P**  
Drop control unit 1 user



**NEW**

**EP3 - EP3A**  
**EP3C - EP3X**  
Drop control unit - 2 users



**Supplied:**  
- 2-way union complete with 2 clapet valve (cod. 67.091/C)

		EP1AC	EP1P
Weight	kg	4	4
Size (HxWxD)	cm	30x20x20	30x20x20
Electric tool sockets	nr	1	-
Air quick couplings	nr	1	1
Service air quick couplings	nr	nr	1 1
ID Vacuum nozzle	mm	50/34	50/34
Tools	nr	1	1
Automatic start-up		EP*	P*
Manual Cut Off		•	•

\*EP = electro-pneumatic \*P = pneumatic

		EP3	EP3A	EP3C	EP3X
Weight	kg	6	6	6	6
Size (HxWxD)	cm	44x44x20	44x44x20	44x44x20	44x44x20
Electric tool sockets nr		2	2	2	-
Air quick coupling tools nr		2	2	2	2
Service air quick coupling nr		1	1	1	1
ID Vacuum nozzle mm		50	50	50	50
Tools nr		2	2	2	2
Automatic start-up		-	•	•	-
Automatic Cut Off		-	-	•	-
ATEX Zone 22		-	-	-	•

**PE1A - PE2A - PE1S**  
Control unit panel



		PE1A	PE2A	PE1S
Weight	kg	5	9	5
Size (HxWxD)	cm	60x25x18	52x48x18	60x25x18
Electric tools socket nr		1	2	1
Air quick coupling tools nr		1	2	2
Electric service sockets nr		-	1	2
Service air quick coupling nr		1	1	2
ID Vacuum nozzle mm		1x50/34	2x50/34	-
Tools nr		1	2	-
Automatic start-up		•	•	-
Manual Cut Off		•	•	-

**PT 102A - PT 102C**  
**PT 202A - PT 202C**  
Control unit tower



		PT102A	PT102C	PT202A	PT202C
Weight	kg	22	22	33	33
Size (HxWxD)	cm	93x60x22	93x60x22	80x60x22	180x60x22
Tool electric sockets nr		2	2	2	2
Air quick coupling tools nr		2	2	2	2
Service air quick coupling nr		1	1	1	1
ID Vacuum nozzle mm		50/34	50/34	50/34	50/34
Tools nr		2	2	2	2
Automatic start-up nr		•	•	•	•
Automatic Cut Off		-	•	-	•



**DC2 - DC2W**  
Manual terminals

		DC2	DC2W
Size (HxWxD)	cm	22x12,5x12,0	19x21x12
Air quick coupling tools	nr	-	2
ID Vacuum nozzle	mm	2x34	2x34



**ACCESSORIES**  
Dust extraction system

Description	Code
Ø75/38mm complete union	9GT03013/C
Turbine remote start-up for Matic swing arm	KR 700
Turbine remote start-up (activated by electric or pneumatic tool)	KR 701
2-way union adapter (Festool series VT system)	9GT03042
Service control units adapter	9GT03048/C
RUPES 90 degree CLAPET-IAS adapter	9GT03073/C
RUPES 90 degree Ø50mm - IAS adapter	9GT03074/C
RUPES straight Ø50mm - IAS adapter	9GT03075/C
RUPES straight clapet-IAS adapter	9GT03079/C
Ø58mm swivel adapter for extraction units	9GT03076

Description	Code
Pair of brackets for tool case with tool holder	059.1106/C



Description	Code
Small shelf 37x20cm	057.1106/C



Description	Code
Large shelf 37x35cm	056.1106/C

Description	Code
Fully equipped arm	054.1106/C
Plastic clips with rivets KIT (5pz)	9GC02006/5



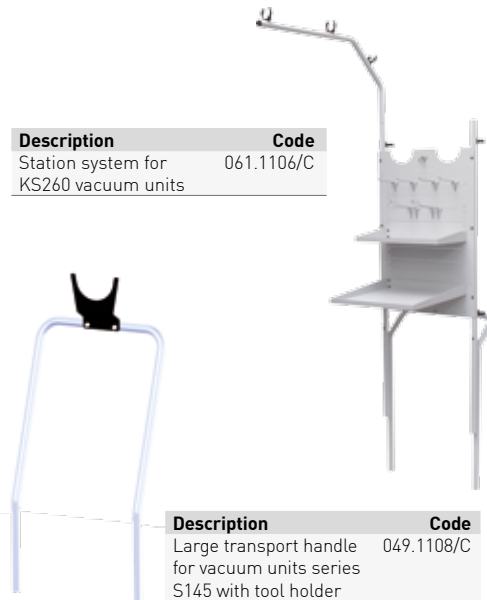
Description	Code
Kit with 5 long double hooks	039.1612/5



Description	Code
Kit with 5 long and straight hooks	041.1612/5



Description	Code
Kit with 5 short hooks	040.1612/5



Description	Code
Station system for KS260 vacuum units	061.1106/C

Description	Code
Large transport handle for vacuum units series S145 with tool holder	049.1108/C

**DUST BAGS AND FILTERS**



Description	Model	Unit	Code
Dust bag	KS260EN/EPN KS935E - AS50M KS250E/EP	5	037.1101/5



Description	Model	Unit	Code
Fleece bag	S145-S130 S235E-S235EP	5	130.1108/5



Description	Model	Unit	Code
Fleece bag (for dump areas)	KS260EN/EPN KS935E - AS50M KS250E/EP	1 5	063.1106/C 063.1106/5



Description	Model	Unit	Code
Polyethylene disposal bag	serie S145/ S130EL-EPL	5	052.1108/5



Description	Model	Unit	Code
Dust bag	SV10E	5	023.1107/5



Description	Model	Unit	Code
Paper filter	KS series	1	021.1106
Polyester filter	S145/S130 series	1	065.1108
Filter for liquid suction	S235	1	038.1609
Paper Filter	S145/S130	1	036.1108

## ACCESSORIES Dust extraction system

### ANTISTATIC HOSE ASSEMBLY



ANTISTATIC HOSE ASSEMBLY FOR PNEUMATIC TOOL



ANTISTATIC HOSE ASSEMBLY FOR ELECTRIC TOOL

Description	Size	Ømm	Tools	Code
Antistatic hose assembly	5m	29	pneumatic	9GAT02004/AS
Antistatic hose assembly	5m	29	electric	9GAT02001/AS
Antistatic hose assembly	8m	29	pneumatic	9GAT02002/AS
Antistatic hose assembly	8m	29	electric	9GAT02003/AS
Antistatic hose assembly	5m	25	electric	9GAT02014/AS
Antistatic hose evaflex (in roll)	30m	29	-	9.1264/30/AS

### HOSE ASSEMBLY



HOSE ASSEMBLY FOR PNEUMATIC TOOL



HOSE ASSEMBLY FOR ELECTRIC TOOL

Description	Size	Ømm	Tools	Code
Hose assembly	5m	25	electric	9GAT02014/C
Hose assembly	5m	29	pneumatic	9GAT02004/C
Hose assembly	5m	29	electric	9GAT02001/C
Hose assembly	8m	29	pneumatic	9GAT02002/C
Hose assembly	8m	29	electric	9GAT02003/C
Hose assembly	5m	38	pneumatic	9GAT02019/C
Hose assembly	8m	38	pneumatic	9GAT02023/C
Evaflex hose (in roll)	30m	29	-	9.1264/30
Evaflex hose (in roll)	30m	25	-	9GT03047/30
Hose assembly	10m	29	pneumatic	9GAT020251/C

## ACCESSORIES Dust extraction system

### THREADED



Description	Ø mm	Code
Threaded rubber hose fitting	25	106.502
Threaded rubber hose fitting	29	663.55
Threaded rubber hose fitting with flow gauge	25	107.502/C
Threaded rubber hose fitting with flow gauge	29	110.502/C



Description	Code
2-way union complete with 1 clapet valve	67.092/C
2-way union complete with 2 clapet valves	67.091/C
Clapet for 2-way union	672.091
Rubber cap Ø 50 mm	S145M 077.1108



Description	Code
Small crevice nozzle	9.E245
Reduction sleeve	9.E258
Threaded terminal for Ø 38 mm hose	9.E395
Rotating sleeve for Ø25/29/38mm pipes	040.1108
Threaded rubber hose fitting Ø38mm	S145 041.1108



Description	Ømm	Code
Threaded rubber hose branch "2in1"	25-25	109.502
Threaded rubber hose branch "2in1"	29-29	112.502
Threaded rubber hose branch "2in1"	25-29	113.502
Quick coupling -valve- Euro profile	8-10	9GP10003
Quick coupling -plug- Euro profile	8-10	9GP08037
Quick coupling -plug- Euro profile (thread 1/4" M)		104.502

### HOSES



Description	Size	Ømm	Code
Evaflex hose	linear meter	20	9.1255
Evaflex hose	linear meter	38	319.500
Evaflex hose	linear meter	50	9GT03027
Oregon hose	linear meter	75	314.500
Superflex calor hose	linear meter	90	316.500



Description	Size	Ømm	Code
Polyurethane hose	8-10	25 meter (in roll)	9GT03057/25

JUNCTION BOX



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

THREADED



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



Description	Code
Double pipe clip Ø75mm - Ø40mm	9GC02005
Ø50mm collar with plug	9GC02004
Ø75mm collar with plug	9GC02001
150mm bracket	9GC01001
300mm bracket	9GC01002
Ø10-16mm expansion plug	9.1738
Ø8mm expansion plug	9.1739
Insert 8 with washer	9.1740/C
HB series swing arms wall fixing counterplate	500.625
M10 threaded bar	9GM04001
1 m chain	9.1809
Wall plate for EP3	023.1301/C
Lubricant for thread	9.Z808

HOSES AND THREADED



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

AIR PRESSURE



Description	Code
6x14 Rubber hose linear meter	320.500
10x19 Rubber hose linear meter	318.500
10x12 Rilsan hose linear meter	9GT02001
3/8" non return (one-way) valve kit	9GP07004/C
Air treatment group	9.E069
Straight threaded 3/8M hose 12	9GP08001
"T" Threaded 12-12-12	9GP08095
90° Threaded 3/8M hose 12	9GP08002

CLAMPS



Description	Code
Ø38mm clamp	9.4002
Ø75mm clamp	9.4053
Ø90mm clamp	9.4001
13x20 rubber hose clamp	9.E161

CABLE

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

VACUUM CLEANERS



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



Description	Code
Bend for suction hose	003.1606



Description	Code
2x50cm extension tube for bend	005.1606



Description	Code
Nozzle holder	006.1606



Description	Code
Evaflex hose Ø25mm - 4m	SV10E 9GT03047/4
Brush	SV10E 9GT03056
D5 outlet	SV10E 9GT03034
Nozzle	SV10E 9GT03032
Shoulder strap	SV10E 038.1107



Description	Code
Wet pickup nozzle	007.1606



Description	Code
Carpet/hard floor nozzle	008.1606



Description	Code
Large nozzle	048.1606



Description	Code
Suction round brush	049.1606



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

Description	Equipment	Unit	Code
1. Nozzle for suction hose equipped with round brush, small crevice nozzle, upholstery nozzle and 1 dust bag	-	-	052.1607
2. Carpet/hard floor nozzle	-	-	053.1607
3. Vacuum nozzle for hard to reach areas	-	-	057.1607
4. Standard vacuum nozzle	CK31/CK31F/CK31FC	-	055.1607
5. Complete foam brush	CK31F/CK31FC	-	056.1607
6. Filter bag	-	10	054.1607
7. Complete injection-extraction gun whitout nozzle	-	-	051.1607
8. Foam gun with brush	CK31F/CK31FC	-	072.1607
Vacuum nozzle for corner	CK31F/CK31FC	-	9GT03032
Complete hose CK 31 without nozzle	-	-	9GAT02004/CK
Complete hose CK 31	-	-	050.1607
Rubber sleeve Ø48-29mm	-	-	9GT03052
Bristle brush	-	-	9.E957
Hard bristle brush	CK31F	-	071.1607



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