

**RUPES®**

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**CATALOGUE**  
**2018**

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# 2018 index

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# 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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		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



TECHNICAL DATA		FR 32ES
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



TECHNICAL DATA		LH 16ES
Ø polishing foam max	mm	180
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

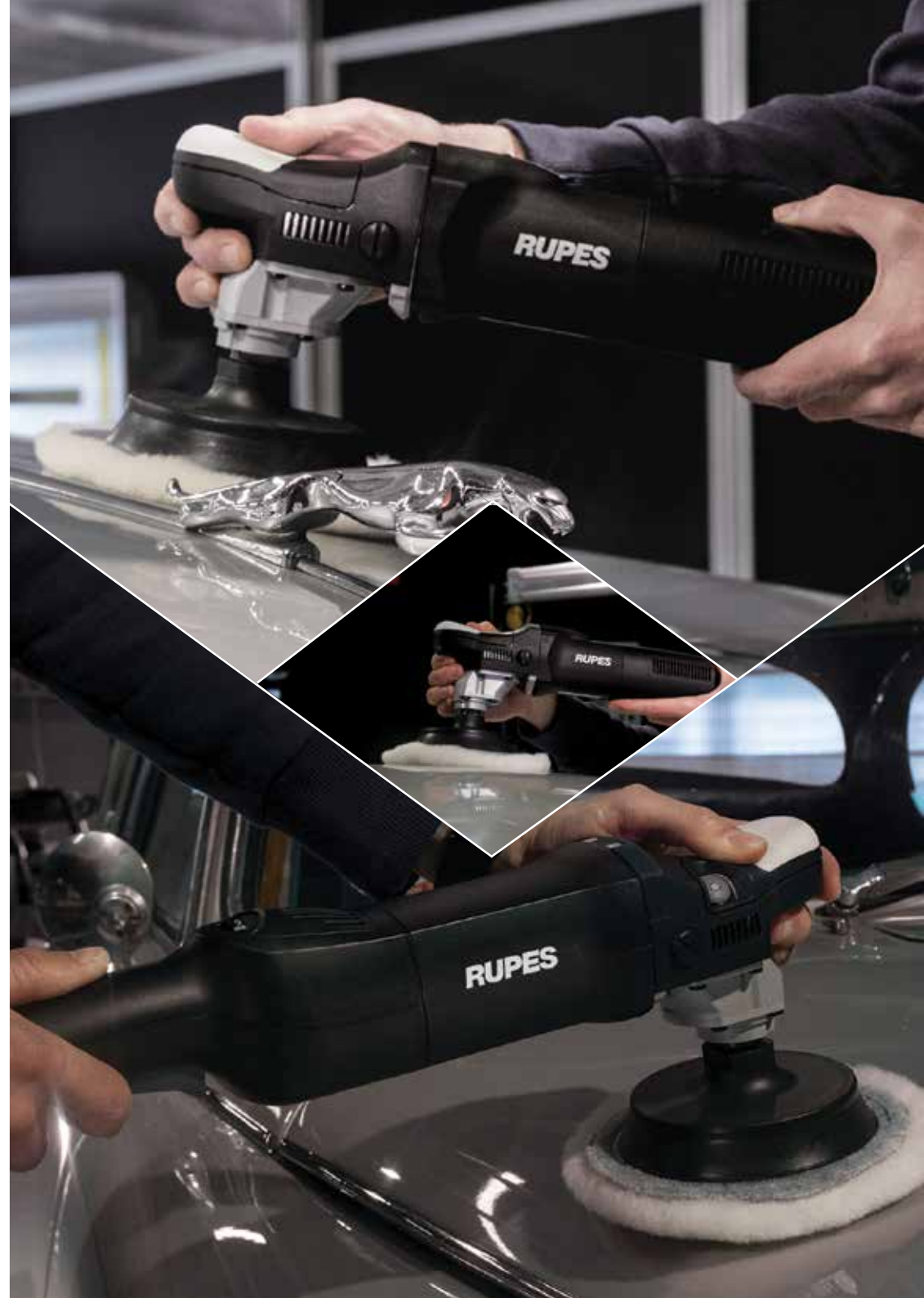


TECHNICAL DATA		LH 18ENS
Ø polishing foam max	mm	180
Power	W	1100
R.P.M.		750-1850
Weight	kg	2,0
Speed control		•
Spindle thread		M14-M
Shaft locking button		•
Side handle		•

**LH 22N - LH 22EN**  
Angle polishers



TECHNICAL DATA		LH 22N	LH 22EN
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		•	•



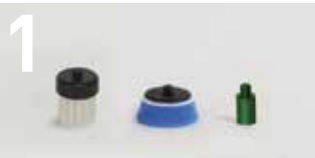
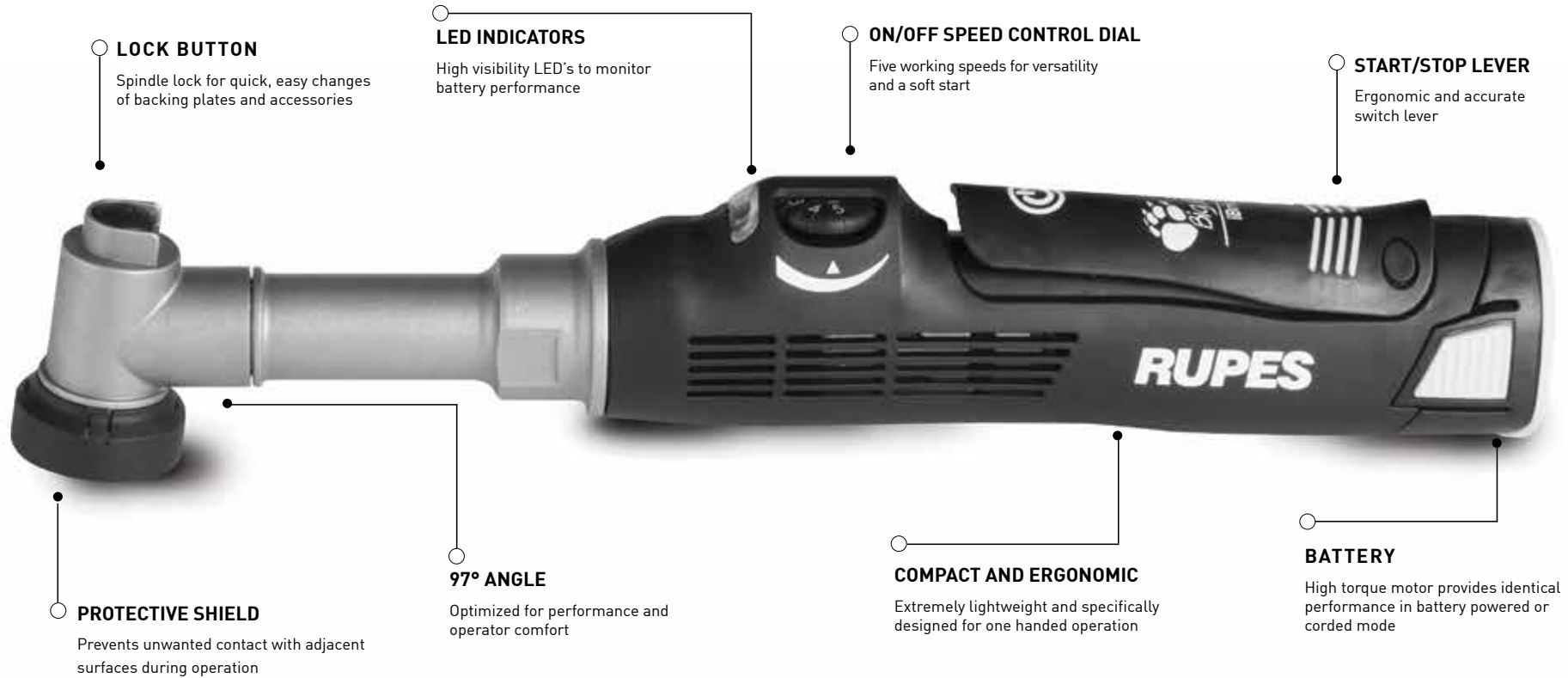


# BIGFOOT nano

## THE NEW iBrid GENERATION

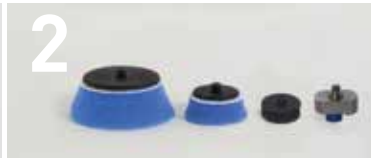
A revolution is coming. The latest RUPES machine is more than just technology, **it's a design philosophy** that will lead us into the future evolution of RUPES. iBrid ushers in an era of innovation, **flexibility, versatility, and sustainability**. The new iBrid manufacturing concept will increase process 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** (1.25") backing pad  
Cleaning and brushing with special accessories



## 2 RANDOM ORBITAL Ø3mm

Micro-sanding and denibbing  
Ultra high gloss polishing with:  
**Ø30mm** (1.25") backing pad  
**Ø50mm** (2") backing pad



## 3 RANDOM ORBITAL Ø12mm

Paint correction and high gloss polishing with:  
**Ø30mm** (1.25") 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.





**HR81M/DLX** iBrid nano Short Neck Kit



DESCRIPTION	QUANTITY	CODE
iBrid Nano Short neck (Included in HR81M/DLX)	1	9.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
Accessories Case with container	1	9.Z987/BF

**HR81ML/DLX** iBrid nano Long Neck Kit



DESCRIPTION	QUANTITY	CODE
iBrid Nano Long neck (Included in HR81ML/DLX)	1	9.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
Accessories Case with container	1	9.Z987/BF

# ELECTRIC TOOLS BigFoot Polishers

**NEW**

## LH 19E Rotary Polisher

TECHNICAL DATA		
Ø polishing foam max	mm	200
Ø backing pad Availables	mm-in	125 - 5"   150 - 6"   165 - 6.5"
Power	Watt	1200
R.P.M.		450 - 1700
Weight	kg-lbs	2,2 - 4,85
Speed regulation		•
Backing pad thread		M14 and 5/8"
Electrical Cord	m - ft	9 - 29,5'



## LH 19E/DLX

- 1 X LH 19E Rotary polisher
- 1 X BIGFOOT tools bag cod. [9.Z998/BF]
- 1 X Polishing compound 250ml COARSE [cod. 9.BRCOARSE250]
- 1 X Polishing compound 250ml FINE [cod. 9.BRFINE250]
- 1 X Polishing compound 250ml ULTRA FINE [cod. 9.BRULTRAFINE250]
- 2 X Foam polishing pad COARSE Ø135mm - Ø5.25" [cod. 9.BR150H/2]
- 1 X Foam polishing pad FINE Ø135mm - Ø5.25" [cod. 9.BR150M]
- 1 X Foam polishing pad ULTRAFINE Ø135mm - Ø5.25" [cod. 9.BR150S]
- 4 X Microfiber cloths [cod. 9.BF9010/4]
- 1 X BIGFOOT apron [cod. 9.Z868]
- 1 X BIGFOOT Claw pad tool [cod. 9.BF7001]
- 1 X Backing pad Ø125mm - Ø5" M14 [cod. 992.500]
- 1 X Loop handle [cod. 811.374]
- 1 X Side handle [cod. 81.322]



## LH 19E/STN

- 1 X LH 19E Rotary polisher
- 1 X Polishing compound 250ml COARSE [cod. 9.BRCOARSE250]
- 1 X Polishing compound 250ml FINE [cod. 9.BRFINE250]
- 1 X Foam polishing pad COARSE Ø135mm - Ø5.25" [cod. 9.BR150H]
- 1 X Foam polishing pad FINE Ø135mm - Ø5.25" [cod. 9.BR150M]
- 1 X Backing pad Ø125mm - Ø5" M14 [cod. 992.500]
- 1 X Loop handle [cod. 811.374]



NOTE: all items packaged in a RUPES carton box.

## LH 19E/STD

- 1 X LH 19E Rotary polisher
- 1 X Backing pad Ø125mm - Ø5" M14 [cod. 992.500]
- 1 X Loop handle [cod. 811.374]

NOTE: all items packaged in a RUPES carton box.

# ELECTRIC TOOLS BigFoot Polishers

**NEW**

## LK 900E Gear Driven Dual Action Polisher

TECHNICAL DATA		
Ø backing pad	mm-in	125 - 5"   150 - 6"
Ø orbit	mm-in	5 - 3/16"
Power	Watt	900
R.P.M.		265 - 535
Weight	kg-lbs	2,80 - 6,17
Speed regulation		•
Backing pad thread		6 x M4
Electrical Cord	m - ft	9 - 29,5'



## LK 900E/DLX

- 1 X LK 900E Gear Driven polisher
- 1 X BIGFOOT tools bag [cod. 9.Z999/BF]
- 1 X Polishing compound 250ml COARSE [cod. 9.BGCOARSE250]
- 1 X Polishing compound 250ml FINE [cod. 9.BGFINE250]
- 1 X Protective Sealant 500ml [cod. 9.CCP808]
- 1 X Foam polishing pad COARSE Ø130-140mm - Ø5"- 5.5" [cod. 9.BG150H]
- 1 X Foam polishing pad FINE Ø130-140mm - Ø5"- 5.5" [cod. 9.BG150M]
- 1 X Wool polishing pad COARSE Ø130-145mm - Ø5"- 5.75" [cod. 9.BW150H]
- 1 X Wool polishing pad MEDIUM Ø130-145mm - Ø5"- 5.75" [cod. 9.BW150M]
- 1 X BIGFOOT Claw pad tool [cod. 9.BF7001]
- 4 X Microfiber cloths [cod. 9.BF9010/4]
- 1 X Backing pad Ø125mm - Ø5" [cod. 980.037]
- 1 X Backing pad Ø150mm - Ø6" [cod. 981.089]



## LK 900E/STN

- 1 X LK 900E Random orbital polisher
- 1 X Polishing compound 250ml COARSE [cod. 9.BGCOARSE250]
- 1 X Polishing compound 250ml FINE [cod. 9.BGFINE250]
- 1 X Foam polishing pad COARSE Ø130 - 140mm - Ø5"- 5.5" [cod. 9.BG150H]
- 1 X Foam polishing pad FINE Ø130 - 140mm - Ø5"- 5.5" [cod. 9.BG150M]
- 1 X Backing pad Ø125mm - Ø5" [cod. 980.037]
- 1 X Backing pad Ø150mm - Ø6" [cod. 981.089]



NOTE: all items packaged in a RUPES carton box.

# 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.



# ELECTRIC TOOLS BigFoot Polishers

## LHR 21MarkII

Random orbital polisher

TECHNICAL DATA		
Ø backing pad	mm-in	150 - 6"
Ø orbit	mm-in	21 - 13/16"
Power	Watt	500
R.P.M.		2500 - 4700
Weight	kg-lbs	2,7 - 59,5
Speed control		•
Spindle thread		M8-F
Backing pad supplied		981.321N
Electrical Cord	m - ft	9 - 29,5'



# ELECTRIC TOOLS BigFoot Polishers

## LHR 15MarkII

Random orbital polisher

TECHNICAL DATA		
Ø backing pad	mm-in	125 - 5"
Ø orbit	mm-in	15 - 19/32"
Power	Watt	500
R.P.M.		2500 - 5300
Weight	kg-lbs	2,6 - 57,3
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.027N
Electrical Cord	m - ft	9 - 29,5'



## 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 Microfiber cloths (cod. 9.BF9010/4)
- 1 X BIGFOOT apron (cod. 9.Z868)



## 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 clothes (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 Microfiber cloths (cod. 9.BF9010/4)



## 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 Microfiber cloths (cod. 9.BF9010/4)



NOTE: all items packaged in a RUPES carton box.

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## 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 Microfiber clothes (cod. 9.BF9010/4)



## 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 Microfiber clothes (cod. 9.BF9010/4)



NOTE: all items packaged in a RUPES carton box.

NOTE: all items packaged in a RUPES carton box.

## LHR 21MarkII/STD

- 1 X LHR 21MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)

NOTE: all items packaged in a RUPES carton box.

## LHR 15MarkII/STD

- 1 X LHR 15 MarkII Random orbital polisher (Ø125mm - Ø5"-15mm orbit)

NOTE: all items packaged in a RUPES carton box.

# ELECTRIC TOOLS BigFoot Polishers

## LHR 21ES

Random orbital polisher

TECHNICAL DATA		
Ø backing pad	mm-in	150 - 6"
Ø orbit	mm-in	21 - 13/16"
Power	Watt	500
R.P.M.		2000 - 4200
Weight	kg-lbs	2,6 - 57,3
Speed control		•
Spindle thread		M8-F
Backing pad supplied		981.321N
Electrical Cord	m - ft	9 - 29,5'



# ELECTRIC TOOLS BigFoot Polishers

## LHR 15ES

Random orbital polisher

TECHNICAL DATA		
Ø backing pad	mm-in	125 - 5"
Ø orbit	mm-in	15 - 19/32"
Power	Watt	500
R.P.M.		2000 - 5000
Weight	kg-lbs	2,5 - 55,1
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.027N
Electrical Cord	m - ft	9 - 29,5'



## 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 Microfiber cloths (cod. 9.BF9010/4)
- 1 X BIGFOOT apron (cod. 9.Z868)



## 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 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 Microfiber cloths (cod. 9.BF9010/4)



## 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 Microfiber cloths (cod. 9.BF9010/4)



NOTE: all items packaged in a RUPES carton box.

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 Microfiber cloths (cod. 9.BF9010/4)



## 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 Microfiber cloths (cod. 9.BF9010/4)



NOTE: all items packaged in a RUPES carton box.

NOTE: all items packaged in a RUPES carton box.

## LHR 21ES/STD

- 1 X LHR 21ES Random orbital polisher (Ø150mm - Ø6" - 21 mm orbit)

NOTE: all items packaged in a RUPES carton box.

## LHR 15 ES/STD

- 1 X LHR 15ES Random orbital polisher (Ø125mm - Ø5" - 15mm orbit)

NOTE: all items packaged in a RUPES carton box.

# ELECTRIC TOOLS BigFoot Polishers

## LHR 12E DUETTO

Random orbital polisher

TECHNICAL DATA		
Ø backing pad	mm-in	125 - 5"
Ø orbit	mm-in	12 - 5"
Power	Watt	400
R.P.M.		4000 - 5500
Weight	kg-lbs	2,6 - 5,73
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.027N
Electrical Cord	m - ft	9 - 29,5'



## 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 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 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 12E/STD

- 1 X LHR 12E Random orbital polisher (Ø125mm - Ø5"-12mm orbit)

NOTE: all items packaged in a RUPES carton box.

# ELECTRIC TOOLS BigFoot Polishers

## LHR 75E MINI

Random orbital polisher

TECHNICAL DATA		
Ø backing pad	mm-in	75 - 3"
Ø orbit	mm-in	12 - 1/2"
Power	Watt	400
R.P.M.		4000 - 5500
Weight	kg-lbs	2,3 - 5,07
Speed control		•
Spindle thread		M6-F
Backing pad supplied		990.007
Electrical Cord	m - ft	9 - 29,5'



## 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 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 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 Microfiber cloths (cod. 9.BF9010/4)

NOTE: all items packaged in a RUPES carton box.



## LHR 75E/STD

- 1 X LHR 75E Random orbital polisher (Ø75mm - Ø3"- 12mm orbit)

NOTE: all items packaged in a RUPES carton box.

## ELECTRIC TOOLS BigFoot Polishers

### 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.BF170FH)
- 1 X Microfiber polishing pad MEDIUM Ø150-150mm - Ø6" - 6" in (cod. 9.BF170FM)
- 4 X Microfiber cloths (cod. 9.BF9010/4)



## ELECTRIC TOOLS BigFoot Polishers



### BIGFOOT SPECIAL KITS

#### MARINE POLISHING KITS

#### LHR 21 MarkII/MAR

- 1 X LHR 21MarkII Random orbital polisher (Ø150mm - Ø6" - 21mm orbit)
- 2 X Microfiber polishing pad Coarse Ø150/150mm (Cod. 9.BF170FH/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. BF9010/4)
- 1 X Marine BigFoot Bag (Cod. 9.2946/BF)
- 1 X BigFoot Keyring



#### LHR 12E/MAR

- 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)
- 4 X Microfiber cloths (Cod. 9. BF9010/4)
- 1X Marine BigFoot Bag (Cod. 9.2912/BF)



# SKORPIO E

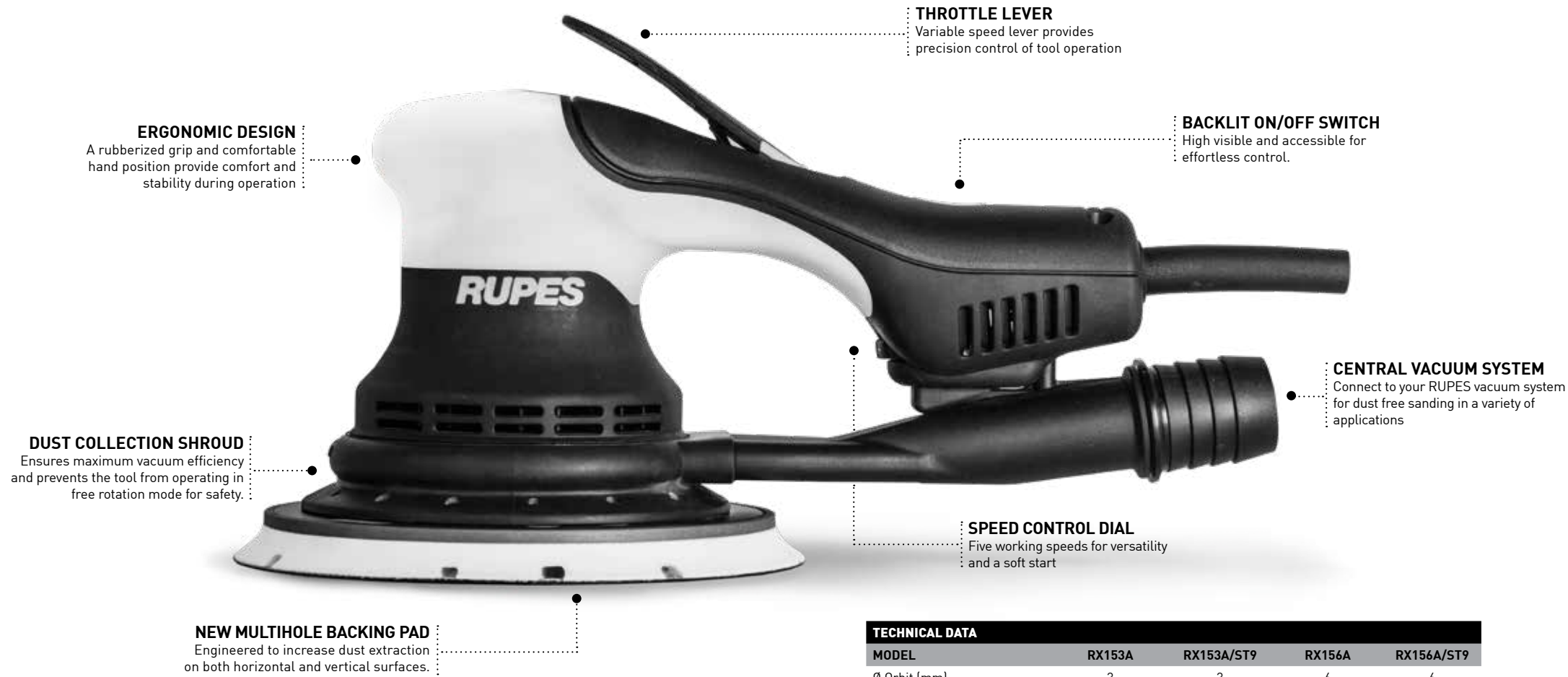
ADVANCED BRUSHLESS TECHNOLOGY

NEW

The new **SKORPIO E** represents the first RUPES random orbital electric sander using advanced brushless motor technology. The high efficiency brushless motor guarantees power and performance for virtually any application, maintaining the speed even under heavy load conditions. The Skorpio E features optimized ergonomics which make it comfortable and easy to use, while the innovative design provides incredible maneuverability and balance to guarantee precise and efficient sanding results. SKORPIO E is also quiet, extremely lightweight, and with a low vibration level maximizing operator comfort.







**ERGONOMIC DESIGN**  
A rubberized grip and comfortable hand position provide comfort and stability during operation

**THROTTLE LEVER**  
Variable speed lever provides precision control of tool operation

**BACKLIT ON/OFF SWITCH**  
High visible and accessible for effortless control.

**CENTRAL VACUUM SYSTEM**  
Connect to your RUPES vacuum system for dust free sanding in a variety of applications

**DUST COLLECTION SHROUD**  
Ensures maximum vacuum efficiency and prevents the tool from operating in free rotation mode for safety.

**SPEED CONTROL DIAL**  
Five working speeds for versatility and a soft start

**NEW MULTIHOLE BACKING PAD**  
Engineered to increase dust extraction on both horizontal and vertical surfaces.

TECHNICAL DATA				
MODEL	RX153A	RX153A/ST9	RX156A	RX156A/ST9
Ø Orbit (mm)	3	3	6	6
Ø Backing Pad (mm)	150	150	150	150
Backing Pad Thread	5/16"	5/16"	5/16"	5/16"
Holes Backing Pad	MULTIHOLE	MULTIHOLE	MULTIHOLE	MULTIHOLE
R.P.M	4000 ÷ 10000	4000 ÷ 10000	4000 ÷ 10000	4000 ÷ 10000
Electronic speed control	•	•	•	•
Power (W)	250	250	250	250
Insulation Class	I	I	I	I
Weight (kg)	1.2	1.2	1.2	1.2
Cord (m)	5	9	5	9

**ELECTRIC TOOLS Sanders**

**ELECTRIC TOOLS Sanders**

Skorpio E



**RX153A/KIT A**

Random orbital brushless sander

- Abrasive Discs MP330 P240 - 100pcs (cod. 9.33240)
- Abrasive Discs MP330 P320 - 100pcs (cod. 9.33320)
- Abrasive Discs MP330 P500 - 100pcs (cod. 9.33500)



**RX156A/KIT A**

Random orbital brushless sander

- Abrasive Discs MP330 P120 - 100pcs (cod. 9.33120)
- Abrasive Discs MP330 P240 - 100pcs (cod. 9.33240)
- Abrasive Discs MP330 P320 - 100pcs (cod. 9.33320)



**RX153A/KIT B**

Random orbital brushless sander

- Film HQ400 P400 - 100pcs (cod. 9.45231)
- Film HQ400 P600 - 100pcs (cod. 9.45233)



**RX156A/KIT B**

Random orbital brushless sander

- Film HQ400 P120 - 100pcs (cod. 9.45224)
- Film HQ400 P280 - 100pcs (cod. 9.45228)



## ELECTRIC TOOLS Sanders

**LE 71T - LE 71TE - LE71TC - LE71TEC**  
Mini orbital sanders



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



TECHNICAL DATA	LE 71T	LE 71TE	LE71TC	LE71TEC	LS 71T	LS 71TE
Ø orbit	mm	2	2	2	2	2
Pad size	mm	80x130	80x130	80x130	80x130	Delta
Power	W	200	200	200	200	200
R.P.M.		13000	8000-13000	13000	13000	8000-13000
Weight	kg	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
Paper clips		-	-	•	•	-
Filter Unit 80.400/C		•	•	•	•	•

**LC71T**  
Mini orbital sander



TECHNICAL DATA	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		•
Pad supplied		986.014

**SL 42AES**  
Orbital sander



TECHNICAL DATA	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



TECHNICAL DATA	SSCA	SSCA VR
Ø orbit	mm	5
Pad size	mm	210x115
Power	W	350
R.P.M.		6000
Weight	kg	3,6
Paper clips		•
Velcro pad		-
Self generated dust extraction		•
Pad supplied		983.002

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



SSPF/NAS Metalworking special version

TECHNICAL DATA	SSPF	SSPF VR	SSPF/NAS
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		-	•
Central vacuum		•	•
Protected field coil		-	•
Pad supplied		983.002	62.55MH

**LR 71TE**  
Mini random orbital sander



TECHNICAL DATA	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



TECHNICAL DATA	ER 03TE	ER 05TE
Ø orbit	mm	3
Ø backing pad	mm	150
Holes		MULTIHOLE SLIM
Power	W	450
R.P.M.		5000-10000
Weight	kg	2,1
Speed control		•
Spindle thread		M8-F
Self generated dust extraction		•
Backing pad supplied		981.500

## 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. 981.500N

## ELECTRIC TOOLS Sanders

### ER 123TES - ER 125TES

Random orbital palm sanders



TECHNICAL DATA		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

TECHNICAL DATA		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



TECHNICAL DATA		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		981.600

### BR 106AES

Random orbital sander



TECHNICAL DATA		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		981.500

## ELECTRIC TOOLS Sanders

### BR 109AES

Random orbital sander



TECHNICAL DATA		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		981.500

### BR 112AES

Random orbital sander



TECHNICAL DATA		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		981.500

### EK 150AES

Gear Driven dual action sander



TECHNICAL DATA		EK 150AES
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		8+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

Gear Driven dual action sander



TECHNICAL DATA		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



TECHNICAL DATA		GTV 16
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



TECHNICAL DATA		GTV 18
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



TECHNICAL DATA		GTV 20LCD
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

TECHNICAL DATA		DD120LTN
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



TECHNICAL DATA		SR 200AE
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



TECHNICAL DATA		RP 84
Ø collet	mm	6
Power	W	350
R.P.M.		20000
Weight	kg	2



## PNEUMATIC TOOLS Grinders

### SML 04

Die grinder



TECHNICAL DATA		SML 04
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



TECHNICAL DATA		SML 30
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



TECHNICAL DATA		TE 23
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



TECHNICAL DATA		ANP 125
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

## PNEUMATIC TOOLS Sanders

### RS 21A

Orbital palm sander



TECHNICAL DATA		RS 21A
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



TECHNICAL DATA		RE 21ACM
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



TECHNICAL DATA		RE 21ALN
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



TECHNICAL DATA		SO 210AP
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

# PNEUMATIC TOOLS Sanders

**SLP41A**  
Orbital sander



TECHNICAL DATA		SLP 41A
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 sanders for ROLOC



TECHNICAL DATA		ROC 50	ROC 75
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"20TMale	1/4"20TMale
Air inlet thread		1/4" GAS	1/4" GAS
Air conveyor hose		•	•
Backing pad supplied		9P23.024	9P24.024

# PNEUMATIC TOOLS Sanders

**TA 50**  
Mini random orbital sander



TECHNICAL DATA		TA 50
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



TECHNICAL DATA		RA 75	RA 75A
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



TECHNICAL DATA		LD 30
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



TECHNICAL DATA		LD 32N
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 150A**  
Random orbital palm sander



TECHNICAL DATA		RA 150A
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



# PNEUMATIC TOOLS Sanders

## SKORPIO III Ø125mm Random orbital palm sanders



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



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



TECHNICAL DATA		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		981.600

## TA 562AN Random orbital sander



TECHNICAL DATA		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 Gear Driven dual action sander



TECHNICAL DATA		AK 150A
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

## AK 200A Gear Driven dual action sander



TECHNICAL DATA		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

## PNEUMATIC TOOLS Polishers

### LH 76L

Long arm angle polisher



TECHNICAL DATA		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"24TMale
Side handle		•
Air inlet thread		1/4" GAS
Air conveyor hose		•
Backing pad supplied		9P26.058

### LH 76P

Right angle polisher



TECHNICAL DATA		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"24TMale
Side handle		•
Air inlet thread		1/4" GAS
Backing pad supplied		9P26.058

### LH 180P

Right angle polisher



TECHNICAL DATA		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



TECHNICAL DATA		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



## PNEUMATIC TOOLS Polishers

### 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)



# BIGFOOT TRIPLE ACTION

Rupes is offering a new type of movement known as TRIPLE ACTION. The power of a motor can be expressed as the product of the torque multiplied by the velocity. During normal use of a tool, the operator applies a variable load, which by effect of the friction forces and the work carried out by the motor might be such as to reduce the number of revolutions of the motor and, in the case of a DA random orbital, is such as to reduce the number of disc revolutions to zero. The load applied by the operator during normal use of a tool varies significantly over a measure of time, causing large variations in velocity of the number of orbits and the rotation of the rotor disc and consequently reducing the uniformity and effectiveness of the work operation. A more homogeneous process leads to a significant reduction in working times. In the case of triple action tools, and similar to the movement of DA random orbital tools, the disc, typically circular, follows an orbit and is free to rotate about its own central axis but, thanks to a special epicyclic gear reducer located in front of the cam group, the torque value is significantly increased while at the same time the velocity is reduced. With the use of this solution the impact of a variable in performance (the load applied by the user) is substantially minimized and, consequently, a greater uniformity of performance of the tool. This provides a considerable improvement in the surface finish as well as a drastic reduction in the vibration levels. From the very first use it is clear how advantageous this configuration is in terms of effectiveness and vibration reduction all thanks to the introduction of the epicyclic gear reducer; this is a technical improvement that so profoundly improves and changes the functionality of the tool that it merits a new movement category, the TRIPLE ACTION.



**NEW**

**LTA125**  
Triple Action polisher



**LTA75**  
Triple Action polisher



TECHNICAL DATA		LTA125	LTA75
Ø backing pad	mm-in	125 - 5"	75 - 3"
Ø orbit	mm-in	12 - 1/2"	15 - 19/32"
Working pressure	bar-PSIG	6,2 - 90"	6,2 - 90"
Air consumption max	l/min	400	380
R.P.M.		0-6000	0-6000
Weight	kg-lbs	1,3 - 28,7	0,90 - 19,8
Speed regulation		•	•
Backing pad supplied		980.027N	990.007



## ACCESSORIES Backing pads



Ø	interface	hole	hardness	tool	fitting	unit	code
165-6,5"	Velcro	_	hard	LH	M14	5	992.650/5
150-6"	Velcro	_	hard	LH	M14	5	992.600/5
125-5"	Velcro	_	hard	LH	M14	5	992.500/5



Ø	interface	hole	hardness	tool	fitting	unit	code
165-6,5"	Velcro	_	hard	LH	5/8"	5	982.650/5
150-6"	Velcro	_	hard	LH	5/8"	5	982.600/5
125-5"	Velcro	_	hard	LH	5/8"	5	982.500/5



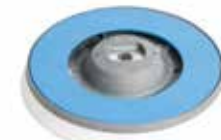
Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
150	Velcro	MULTIHOLE SLIM	Hard	BR TA-RA	5-16"-M	5	981.600/5



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



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
150	Velcro	MULTIHOLE SLIM	Hard	LHR 21	M8-M	5	981.321N/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
125	Velcro	MULTIHOLE SLIM	Hard	LHR 15-12	M8-M	5	980.027N/5



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



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
150	Velcro	6+8+1	Hard	LK	6xM4	5	981.089/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
125	Velcro	6+1	Hard	LK	6xM4	5	980.037/5

## 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	Unit	Code
Fibre disc	100	22	1	923.91
Fibre disc	115	22	1	92.91
Fibre disc	178	M14-F	1	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
125	Velcro	8+1	Hard	RA125A	5/16"-M	1	980.008



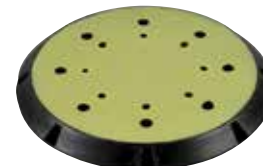
Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
125	Velcro	8+8+1	Soft	LR21AE	-	1	980.006
125	Velcro	8+8+1	Hard	LR71T-LR71TE	-	5	980.046/5



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

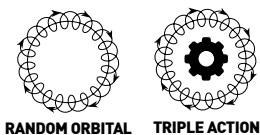


Ø mm	Interface	Holes	Hardness	Tool	Fitting	Unit	Code
200	Velcro	8	Hard	EK200A-TA562AN	-	1	912.279
200	Velcro	-	Mousse	-	M14-F	1	86.098



Ø mm	Thickness	Holes	Unit	Code
50	5	-	5	990.301/5
75	5	-	1	990.016
125	5	8+1	5	980.040/5
125	2	-	2	980.041/2
150	4	MULTIHOLE	4	981.460/4

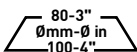
# ACCESSORIES Polishing pads



## FOAM POLISHING PADS

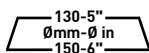
For Random Orbital and Triple Action Polishers

Ø 80-100 mm (3"- 4")



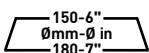
Code	Description	Unit
• 9.BF100H/4	COARSE	1 carton with 4 foams
• 9.BF100J/4	MEDIUM	1 carton with 4 foams
• 9.BF100M/4	FINE	1 carton with 4 foams
○ 9.BF100S/4	ULTRAFINE	1 carton with 4 foams
• 9.BF100H/32	COARSE	1 carton with 32 foams
• 9.BF100J/32	MEDIUM	1 carton with 32 foams
• 9.BF100M/32	FINE	1 carton with 32 foams
○ 9.BF100S/32	ULTRAFINE	1 carton with 32 foams
• 9.BF100H/50	COARSE	1 carton with 50 foams*
• 9.BF100J/50	MEDIUM	1 carton with 50 foams*
• 9.BF100M/50	FINE	1 carton with 50 foams*
○ 9.BF100S/50	ULTRAFINE	1 carton with 50 foams*

Ø 130-150 mm (5"- 6")



Code	Description	Unit
• 9.BF150H/2	COARSE	1 carton with 2 foams
• 9.BF150J/2	MEDIUM	1 carton with 2 foams
• 9.BF150M/2	FINE	1 carton with 2 foams
○ 9.BF150S/2	ULTRAFINE	1 carton with 2 foams
• 9.BF150H/16	COARSE	1 carton with 16 foams
• 9.BF150J/16	MEDIUM	1 carton with 16 foams
• 9.BF150M/16	FINE	1 carton with 16 foams
○ 9.BF150S/16	ULTRAFINE	1 carton with 16 foams
• 9.BF150H/50	COARSE	1 carton with 50 foams*
• 9.BF150J/50	MEDIUM	1 carton with 50 foams*
• 9.BF150M/50	FINE	1 carton with 50 foams*
○ 9.BF150S/50	ULTRAFINE	1 carton with 50 foams*

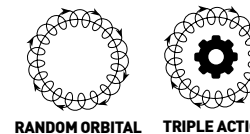
Ø 150-180 mm (6"- 7")



Code	Description	Unit
• 9.BF180H/2	COARSE	1 carton with 2 foams
• 9.BF180J/2	MEDIUM	1 carton with 2 foams
• 9.BF180M/2	FINE	1 carton with 2 foams
○ 9.BF180S/2	ULTRAFINE	1 carton with 2 foams
• 9.BF180H/16	COARSE	1 carton with 16 foams
• 9.BF180J/16	MEDIUM	1 carton with 16 foams
• 9.BF180M/16	FINE	1 carton with 16 foams
○ 9.BF180S/16	ULTRAFINE	1 carton with 16 foams
• 9.BF180H/50	COARSE	1 carton with 50 foams*
• 9.BF180J/50	MEDIUM	1 carton with 50 foams*
• 9.BF180M/50	FINE	1 carton with 50 foams*
○ 9.BF180S/50	ULTRAFINE	1 carton with 50 foams*

**\* 50 FOAM POLISHING PADS IN 1 BULK**

# ACCESSORIES Polishing pads



## UHS FOAM POLISHING PADS

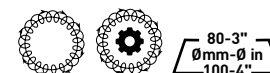
For Random Orbital and Triple Action Polishers

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

## MICROFIBER POLISHING PADS

For Random Orbital and Triple Action Polishers

Ø 80-100 mm (3"- 4")



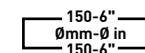
Code	Description	Unit
• 9.BF100FH/2	COARSE	1 carton with 2 pads
• 9.BF100FM/2	FINE	1 carton with 2 pads
• 9.BF100FH/16	COARSE	1 carton with 16 pads
• 9.BF100FM/16	FINE	1 carton with 16 pads
• 9.BF100FH/50	COARSE	1 carton with 50 pads*
• 9.BF100FM/50	FINE	1 carton with 50 pads*

Ø 130-150 mm (5"- 6")



Code	Description	Unit
• 9.BF150FH/2	COARSE	1 carton with 2 pads
• 9.BF150FM/2	FINE	1 carton with 2 pads
• 9.BF150FH/16	COARSE	1 carton with 16 pads
• 9.BF150FM/16	FINE	1 carton with 16 pads
• 9.BF150FH/50	COARSE	1 carton with 50 pads*
• 9.BF150FM/50	FINE	1 carton with 50 pads*

Ø 150-150 mm (6"- 6")

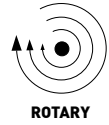


Code	Description	Unit
• 9.BF170FH/2	COARSE	1 carton with 2 pads
• 9.BF170FM/2	FINE	1 carton with 2 pads
• 9.BF170FH/16	COARSE	1 carton with 16 pads
• 9.BF170FM/16	FINE	1 carton with 16 pads
• 9.BF170FH/50	COARSE	1 carton with 50 pads*
• 9.BF170FM/50	FINE	1 carton with 50 pads*

**\* 50 MICROFIBER PADS IN 1 BULK**



**NEW**



**FOAM POLISHING PADS**

For Rotary Polishers

**Ø 135 mm (5.25")**

135-5.25"  
Ømm-Ø in  
135-5.25"

Code	Description	Unit
• 9.BR150H/2	COARSE	1 carton with 2 foams
• 9.BR150M/2	FINE	1 carton with 2 foams
○ 9.BR150S/2	ULTRAFINE	1 carton with 2 foams
• 9.BR150H/16	COARSE	1 carton with 16 foams
• 9.BR150M/16	FINE	1 carton with 16 foams
○ 9.BR150S/16	ULTRAFINE	1 carton with 16 foams
• 9.BR150H/50	COARSE	1 carton with 50 foams*
• 9.BR150M/50	FINE	1 carton with 50 foams*
○ 9.BR150S/50	ULTRAFINE	1 carton with 50 foams*

**Ø 160 mm (6.25")**

160-6.25"  
Ømm-Ø in  
160-6.25"

Code	Description	Unit
• 9.BR180H/2	COARSE	1 carton with 2 foams
• 9.BR180M/2	FINE	1 carton with 2 foams
○ 9.BR180S/2	ULTRAFINE	1 carton with 2 foams
• 9.BR180H/16	COARSE	1 carton with 16 foams
• 9.BR180M/16	FINE	1 carton with 16 foams
○ 9.BR180S/16	ULTRAFINE	1 carton with 16 foams
• 9.BR180H/50	COARSE	1 carton with 50 foams*
• 9.BR180M/50	FINE	1 carton with 50 foams*
○ 9.BR180S/50	ULTRAFINE	1 carton with 50 foams*

**Ø 180 mm (7")**

180-7"  
Ømm-Ø in  
180-7"

Code	Description	Unit
• 9.BR200H/2	COARSE	1 carton with 2 foams
• 9.BR200M/2	FINE	1 carton with 2 foams
○ 9.BR200S/2	ULTRAFINE	1 carton with 2 foams
• 9.BR200H/16	COARSE	1 carton with 16 foams
• 9.BR200M/16	FINE	1 carton with 16 foams
○ 9.BR200S/16	ULTRAFINE	1 carton with 16 foams
• 9.BR200H/50	COARSE	1 carton with 50 foams*
• 9.BR200M/50	FINE	1 carton with 50 foams*
○ 9.BR200S/50	ULTRAFINE	1 carton with 50 foams*

**\* 50 FOAM POLISHING PADS IN 1 BULK**



For Random Orbital and Triple Action Polishers



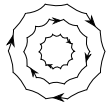
For Gear Driven Polishers



For Rotary Polishers



**NEW**

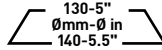


GEAR DRIVEN

**FOAM POLISHING PADS**

For Gear Driven Polishers

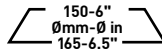
Ø 130-140 mm (5" - 5.5")



Code	Description	Unit
• 9.BG150H/2	COARSE	1 carton with 2 foams
• 9.BG150M/2	FINE	1 carton with 2 foams
○ 9.BG150S/2	ULTRAFINE	1 carton with 2 foams
• 9.BG150H/16	COARSE	1 carton with 16 foams
• 9.BG150M/16	FINE	1 carton with 16 foams
○ 9.BG150S/16	ULTRAFINE	1 carton with 16 foams
• 9.BG150H/50	COARSE	1 carton with 50 foams*
• 9.BG150M/50	FINE	1 carton with 50 foams*
○ 9.BG150S/50	ULTRAFINE	1 carton with 50 foams*



Ø 150-165 mm (6" - 6.5")



Code	Description	Unit
• 9.BG180H/2	COARSE	1 carton with 2 foams
• 9.BG180M/2	FINE	1 carton with 2 foams
○ 9.BG180S/2	ULTRAFINE	1 carton with 2 foams
• 9.BG180H/16	COARSE	1 carton with 16 foams
• 9.BG180M/16	FINE	1 carton with 16 foams
○ 9.BG180S/16	ULTRAFINE	1 carton with 16 foams
• 9.BG180H/50	COARSE	1 carton with 50 foams*
• 9.BG180M/50	FINE	1 carton with 50 foams*
○ 9.BG180S/50	ULTRAFINE	1 carton with 50 foams*



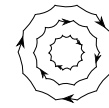
**\* 50 FOAM POLISHING PADS IN 1 BULK**

**BIGFOOT WOOL POLISHING PADS**

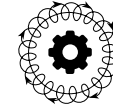
For Random Orbital, Gear Driven and Triple Action Polishers



RANDOM ORBITAL



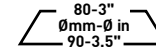
GEAR DRIVEN



TRIPLE ACTION



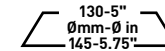
Ø 80-90 mm (3" - 3.5")



Code	Description	Unit
• 9.BW100H/2	COARSE	1 carton with 2 pads
• 9.BW100M/2	MEDIUM	1 carton with 2 pads
• 9.BW100H/16	COARSE	1 carton with 16 pads
• 9.BW100M/16	MEDIUM	1 carton with 16 pads
• 9.BW100H/50	COARSE	1 carton with 50 pads*
• 9.BW100M/50	MEDIUM	1 carton with 50 pads*



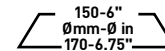
Ø 130-145 mm (5" - 5.7")



Code	Description	Unit
• 9.BW150H/2	COARSE	1 carton with 2 pads
• 9.BW150M/2	MEDIUM	1 carton with 2 pads
• 9.BW150H/16	COARSE	1 carton with 16 pads
• 9.BW150M/16	MEDIUM	1 carton with 16 pads
• 9.BW150H/50	COARSE	1 carton with 50 pads*
• 9.BW150M/50	MEDIUM	1 carton with 50 pads*



Ø 150-170 mm (6" - 6.75")



Code	Description	Unit
• 9.BW180H/2	COARSE	1 carton with 2 pads
• 9.BW180M/2	MEDIUM	1 carton with 2 pads
• 9.BW180H/16	COARSE	1 carton with 16 pads
• 9.BW180M/16	MEDIUM	1 carton with 16 pads
• 9.BW180H/50	COARSE	1 carton with 50 pads*
• 9.BW180M/50	MEDIUM	1 carton with 50 pads*





# BIGFOOT nano ACCESSORIES

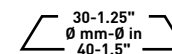


## ACCESSORIES BIGFOOT nano

### FOAM POLISHING PADS



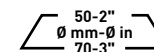
#### Ø 30-40 mm (1.25" - 1.5")



Codice	Descrizione	Quantità
• 9.BF40H/36	COARSE	1 carton with 36 foams
• 9.BF40J/36	MEDIUM	1 carton with 36 foams
• 9.BF40M/36	FINE	1 carton with 36 foams
○ 9.BF40S/36	ULTRAFINE	1 carton with 36 foams
• 9.BF40U/36	UHS	1 carton with 36 foams



#### Ø 50-70 mm (2" - 3")

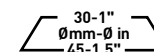


Codice	Descrizione	Quantità
• 9.BF70H/24	COARSE	1 carton with 24 foams
• 9.BF70J/24	MEDIUM	1 carton with 24 foams
• 9.BF70M/24	FINE	1 carton with 24 foams
○ 9.BF70S/24	ULTRAFINE	1 carton with 24 foams
• 9.BF70U/24	UHS	1 carton with 24 foams

### WOOL POLISHING PADS



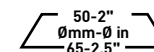
#### Ø 30-45 mm (1" - 1.5")



Code	Description	Unit
• 9.BW40H/24	COARSE	1 carton with 24 pads
• 9.BW40M/24	MEDIUM	1 carton with 24 pads



#### Ø 50-65 mm (2" - 2.5")



Code	Description	Unit
• 9.BW70H/24	COARSE	1 carton with 24 pads
• 9.BW70M/24	MEDIUM	1 carton with 24 pads

### POLISHING COMPOUNDS



#### 150 ml

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

### CLEANING CUP BRUSHES



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



Code	Description
9.Z933BF	Nano Bag

**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 - Ø1.25"**



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

**Ø30mm - Ø1.25"**



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



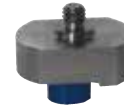
Accessories not included

Code	Description
9.Z987/BF	Accessories Case with container

**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 FOR RANDOM ORBITAL AND TRIPLE ACTION POLISHERS**

**150 ml**



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

**250 ml**



Code	Description	Unit
• 9.BFZEPHIR250/6	COARSE	1 carton with 6 bottles
• 9.BFQUARZ250/6	MEDIUM	1 carton with 6 bottles
• 9.BFKERAMIK250/6	FINE	1 carton with 6 bottles
○ 9.BFDIAMOND250/6	ULTRAFINE	1 carton with 6 bottles

**1000 ml/5L**



Code	Description	Unit
• 9.BFZEPHIR/8	COARSE	1 carton with 8 bottles
• 9.BFQUARZ/8	MEDIUM	1 carton with 8 bottles
• 9.BFKERAMIK/8	FINE	1 carton with 8 bottles
○ 9.BFDIAMOND/8	ULTRAFINE	1 carton with 8 bottles
9.BFZEPHIR 5L/2	COARSE	1 carton with 2 tanks
9.BFQUARZ 5L/2	MEDIUM	1 carton with 2 tanks
9.BFKERAMIK 5L/2	FINE	1 carton with 2 tanks
9.BFDIAMOND 5L/2	ULTRAFINE	1 carton with 2 tanks

**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
• 9.BFUHS 5L/2	MEDIUM	5L	1 carton with 2 tanks

**HG3000**

Multipurpose hyper gloss

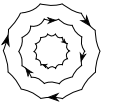


Code	Description	Size	Unit
9.BFHG3000/8	MEDIUM	1000ml	1 carton with 8 bottles
9.BFHG3000/T	MEDIUM	5L	1 carton with 1 tank



**NEW**

**POLISHING COMPOUNDS FOR GEAR DRIVEN POLISHERS**



**GEAR DRIVEN**

**250 ml**



Code	Description	Unit
• 9.BGCOARSE250/6	COARSE	1 carton with 6 bottles
• 9.BGFINE250/6	FINE	1 carton with 6 bottles
○ 9.BGULTRAFINE250/6	ULTRAFINE	1 carton with 6 bottles

**1000 ml**



Code	Description	Unit
• 9.BGCOARSE/8	COARSE	1 carton with 8 bottles
• 9.BGFINE/8	FINE	1 carton with 8 bottles
○ 9.BGULTRAFINE/8	ULTRAFINE	1 carton with 8 bottles

**POLISHING COMPOUNDS FOR ROTARY POLISHERS**



**ROTARY**

**250 ml**



Code	Description	Unit
• 9.BRCOARSE250/6	COARSE	1 carton with 6 bottles
• 9.BRFINE250/6	FINE	1 carton with 6 bottles
○ 9.BRULTRAFINE250/6	ULTRAFINE	1 carton with 6 bottles

**1000 ml**



Code	Description	Unit
• 9.BRCOARSE/8	COARSE	1 carton with 8 bottles
• 9.BRFINE/8	FINE	1 carton with 8 bottles
○ 9.BRULTRAFINE/8	ULTRAFINE	1 carton with 8 bottles

# ACCESSORIES

## Complementary polishing accessories

### SWIRL FINDER PEN LIGHT



140 lumen  
450-2600  
lux@59cm

Code	Description
LL150	Swirl finder pen light

Battery 2xAAA/1.5V Alkaline

### 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



# ACCESSORIES Complementary polishing accessories

**NEW**

**BigFoot  
Claw Pad Tool**



**BigFoot  
Claw Pad Tool  
with holder**



### BIGFOOT CLAW PAD TOOL

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



## ACCESSORIES BigFoot Bags

### 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 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 SOFT BAG



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

### BIGFOOT SPORT BAG



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

## ACCESSORIES BigFoot Bags

### MILLE BIGFOOT BAG



Code	Description	Dimension (cm)
9.Z999/BF	Semirigid BigFoot bag	50L x 30H x 25W

### ROTARY BIGFOOT BAG



Code	Description	Dimension (cm)
9.Z998/BF	Semirigid BigFoot bag	50L x 30H x 25W

### BIGFOOT BIG BAG



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



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.



**Film delta sheet**

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



**Film 80X130**

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



**Film Disc 90mm**

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



**Film Disc 125mm**

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



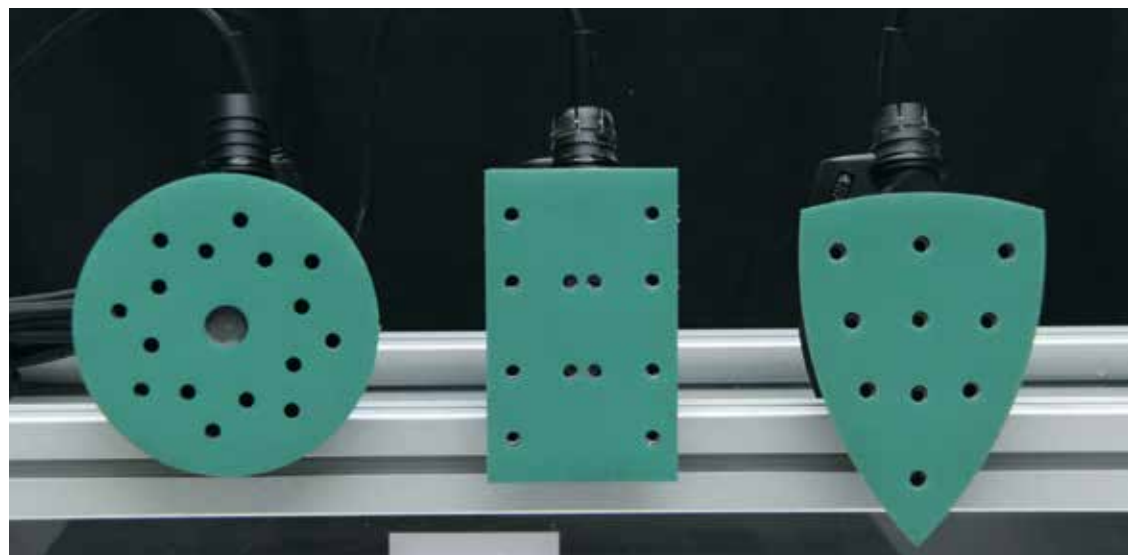
**Film Disc 150mm**

Description	Grain	Holes	Unit	Code
HQ400	P40	15	50	9.45220
HQ400	P60	15	50	9.45221
HQ400	P80	15	100	9.45222
HQ400	P100	15	100	9.45223
HQ400	P120	15	100	9.45224
HQ400	P150	15	100	9.45225
HQ400	P180	15	100	9.45226
HQ400	P220	15	100	9.45227
HQ400	P280	15	100	9.45228
HQ400	P320	15	100	9.45229
HQ400	P360	15	100	9.45230
HQ400	P400	15	100	9.45231
HQ400	P500	15	100	9.45232
HQ400	P600	15	100	9.45233
HQ400	P800	15	100	9.45234
HQ400	P1000	15	100	9.45235
HQ400	P1200	15	100	9.45236
HQ400	P1500	15	100	9.45237
HQ400	P2000	15	100	9.45238



# HQ400 FILM ABRASIVES

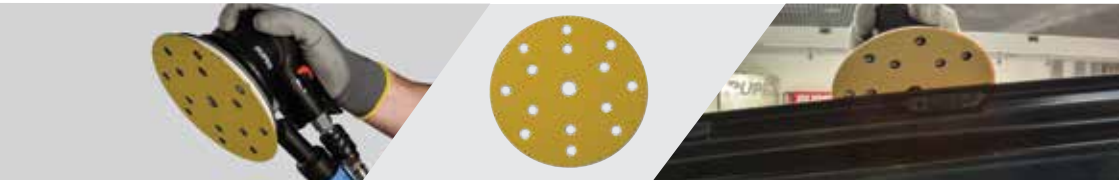
## ALL THAT YOU NEED TO MAKE YOUR OUTCOME PERFECT



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.

# MP330 MULTI-PURPOSE ABRASIVE DISCS

High performance and efficiency



**FEATURES**

- The aluminium oxide with the top coat treatment ensures high cutting power
- A specific type of dust repellent additive prevents the clogging
- The high quality latex reinforced paper guarantees excellent performances
- High durability on every type of surface without tearing
- Market segments: automotive industries, car body shops, marine market, furniture makers and building construction

**TECHNICAL SPECIFICATIONS**

- Grain: aluminium oxide
- Bonding: special resin with stearate top coat
- Coating: very open coat
- Backing: latex reinforced paper
- Engineered specifically for dry sanding with random orbital sanders

Ø150mm (6")

DESCRIPTION	GRAIN	HOLES	QUANTITY	CODE
MP330 Multi-Purpose Abrasive Paper	P40	15	50	9.33040
MP330 Multi-Purpose Abrasive Paper	P60	15	50	9.33060
MP330 Multi-Purpose Abrasive Paper	P80	15	50	9.33080
MP330 Multi-Purpose Abrasive Paper	P100	15	100	9.33100
MP330 Multi-Purpose Abrasive Paper	P120	15	100	9.33120
MP330 Multi-Purpose Abrasive Paper	P150	15	100	9.33150
MP330 Multi-Purpose Abrasive Paper	P180	15	100	9.33180
MP330 Multi-Purpose Abrasive Paper	P220	15	100	9.33220
MP330 Multi-Purpose Abrasive Paper	P240	15	100	9.33240
MP330 Multi-Purpose Abrasive Paper	P280	15	100	9.33280
MP330 Multi-Purpose Abrasive Paper	P320	15	100	9.33320
MP330 Multi-Purpose Abrasive Paper	P400	15	100	9.33400
MP330 Multi-Purpose Abrasive Paper	P500	15	100	9.33500

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

**X-Cut Foam Abrasives**

Diameter	Grain	Unit	Code
Ø75mm (3")	P1500	1 carton with 20 discs	9.45450
Ø75mm (3")	P2000	1 carton with 20 discs	9.45451
Ø75mm (3")	P3000	1 carton with 20 discs	9.45453
Ø125mm (5")	P1500	1 carton with 20 discs	9.45400
Ø125mm (5")	P2000	1 carton with 20 discs	9.45401
Ø125mm (5")	P3000	1 carton with 20 discs	9.45403
Ø150mm (6")	P1500	1 carton with 20 discs	9.45300
Ø150mm (6")	P2000	1 carton with 20 discs	9.45301
Ø150mm (6")	P3000	1 carton with 20 discs	9.45303

**X-Cut**



**ABRASIVE WHEELS**

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



**ACCESSORIES**

**FILTER UNIT**



Description	Code
Filter cartridge assembly	80.400/KIT



Description	Code
Filter holder	9.Z906
Filter unit	80.400/C
Filter cartridge	88.400



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**



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	93.083
Paper punch	SSCA-SSPF	931.55



Description	Tool	Code
For Vulkofix	923.91 - 92.91	936.91

**MILLS - TOLL RP84**



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

**OIL FOR PNEUMATIC TOOLS**



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

**CARRIER SYSTEM Modular transport storage system**

**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



## ACCESSORIES Car Care products

**M707**  
Carnauba High Gloss  
Protective Shampoo



**M101**  
High Concentrated  
Detailing Shampoo



**P808**  
Protective Sealant



**G401**  
Glass Cleaner



**M501**  
Multi Purpose Degreaser



**M606**  
Rapid Cleaner Detailer



**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

## ACCESSORIES Car Care products

**C701**  
Wheel Fast Cleaner



**G401**  
Glass Cleaner



**L301**  
Leather Fast Cleaner



**M501**  
Multi Purpose Degreaser



**C701**  
Wheel Fast Cleaner

**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>C701</b> - Wheel fast cleaner, 1 Carton with 2 Tanks	Tank 5l	9.CCC701T/2
<b>M101</b> - High Concentrated Detailing Shampoo, 1 Carton with 2 Tanks	Tank 5l	9.CCM101T/2
<b>M707</b> - Carnauba High Gloss Protective Shampoo, 1 Carton with 2 Tanks	Tank 5l	9.CCM707T/2
<b>M606</b> - Rapid Cleaner Detailer, 1 Carton with 2 Tanks	Tank 5l	9.CCM606T/2
<b>P808</b> - Protective Sealant, 1 Carton with 2 Tanks	Tank 5l	9.CCP808T/2

Description	Size	Code
<b>G401</b> - Glass Cleaner, 1 Carton with 2 Tanks	Tank 5l	9.CCG401T/2
<b>L301</b> - Leather fast cleaner, 1 Carton with 2 Tanks	Tank 5l	9.CCL301T/2
<b>M501</b> - Multi Purpose Degreaser, 1 Carton with 2 Tanks	Tank 5l	9.CCM501T/2
<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

### CK 31 - CK 31F

Injection-extraction cleaning machines



Water/detergent

Foam

TECHNICAL DATA		CK 31	CK 31F
Power	W	1500	1500
Detergent tank capacity	l	14	14
Tank capacity	l	14	14
Vacuum	mmH <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



TECHNICAL DATA		CK 31FC
Power	W	1500
Detergent tank capacity	l	14
Tank capacity	l	14
Vacuum	mmH <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



TECHNICAL DATA		SV 10E
Power	W	1150
Weight	kg	6,5
Max power socket	W	1x1000
Vacuum	mmH <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 135N

Pneumatic ATEX vacuum cleaner



#### Supplied:

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

TECHNICAL DATA		KX 135N
Weight	kg	18
Vacuum	mmH <sub>2</sub> O	2000
Noise	dB(A)	76
Tank capacity	l	25
Flow capacity	m <sup>3</sup> /h	150
Filter surface	m <sup>2</sup>	1
Tools	nr	1
Air quick coupling tools	nr	1
Working pressure	bar	6
Air consumption	l/min	800
ID vacuum nozzle	mm	34
ATEX Zone 22		•

## DUST EXTRACTION SYSTEMS Mobile units

### S 130L - S 130EL

Professional vacuum cleaners 30L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

TECHNICAL DATA		S 130L	S 130EL
Power	W	1x1200	1x1200
Weight	kg	10,5	10,5
Max power socket	W	1x2400	1x2400
Vacuum	mmH <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

### S 130PL - S 130EPL

Professional vacuum cleaners 30L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

TECHNICAL DATA		S 130PL	S 130EPL
Power	W	1x1200	1x1200
Weight	kg	10,5	10,5
Max power socket	W	1x2400	1x2400
Vacuum	mmH <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

## DUST EXTRACTION SYSTEMS Mobile units

### S 145L - S 145EL

Professional vacuum cleaners 45L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

TECHNICAL DATA		S 145L	S 145EL
Power	W	1x1200	1x1200
Weight	kg	13,5	13,5
Max power socket	W	1x2400	1x2400
Vacuum	mmH <sub>2</sub> O	2000	2000
Noise	dB(A)	67	67
Tank capacity	l	45	45
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
Automatic filter cleaning		-	•
ID Vacuum nozzle	mm	50	50
Liquids sensor		-	•
Filter		Polyester	Polyester

### S 145PL - S 145EPL

Professional vacuum cleaners 45L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- 2-way with one clapet valve (cod. 67.092/C)
- Threaded rubber hose fitting (cod. 663.55) x2

TECHNICAL DATA		S 145PL	S 145EPL
Power	W	1x1200	1x1200
Weight	kg	13,5	13,5
Max power socket	W	1x2400	1x2400
Vacuum	mmH <sub>2</sub> O	2000	2000
Noise	dB(A)	67	67
Tank capacity	l	45	45
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 flow	l/min.	1450	1450
Automatic filter cleaning		-	•
ID Vacuum nozzle	mm	50	50
Liquids sensor		-	•
Filter		Paper	Paper

## S 130EM

Professional vacuum cleaners 30L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

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

## S 130EPM

Professional vacuum cleaners 30L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

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

## S 145EM

Professional vacuum cleaners 45L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

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

## S 145EPM

Professional vacuum cleaners 45L



**Supplied:**

- Antistatic hose Ø29mm - 5m (cod. 9.1264/5/AS)
- Dust bag (cod. 130.1108)
- Rotating sleeve (cod. 040.1108)
- Threaded rubber hose fitting (cod. 663.55) x2

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

## DUST EXTRACTION SYSTEMS Mobile units

### KS 260ENS - KS 260EPNS

Mobile Vacuum Cleaners  
2000 Watt (with autostart)



TECHNICAL DATA		KS 260ENS	KS 260EPNS
Power	W	2x1000	2x1000
Weight	kg	26	26
Max power socket	W	2x800 1x1600	2x800 1x1600
Vacuum	mmH <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 (with autostart)



TECHNICAL DATA		KS 260EN	KS 260EPN
Power	W	2x1000	2x1000
Weight	kg	26	26
Max power socket	W	2x800 1x1600	2x800 1x1600
Vacuum	mmH <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 260ENS- KS 260EPNS Supplied with:**

- 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 with:**

- 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)

## DUST EXTRACTION SYSTEMS Mobile units

### KR2A

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



TECHNICAL DATA		KR2A
Side channel pump		•
Electric supply		230V 1ph
Power	W/Hp	1500/2
Weight	kg	115
Vacuum max	mmH <sub>2</sub> O	2400
Noise	dB(A)	65
Tank capacity	l	23
Flow capacity	m <sup>3</sup> /h	250
Filter surface	m <sup>2</sup>	1
Tools	nr	2
Working pressure	bar	6
Automatic filter cleaning		•
ID Vacuum nozzle	mm	50
Size (HxWxD)	cm	136x98x62



### SUPPLIED

Description	Code
Antistatic hose assembly 5m Ø29 mm electric	9GAT02001/C
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
Set 3 pieces fleece bag dust container	045.1612/3
Air pressure regulator	9GP01002



# DUST EXTRACTION SYSTEMS Matic Systems

## MK 3000

Matic system kit (KS 260EN + HB 3000 + EP 3M)

## MK 3000F

Matic system kit (KS 260EN + HF 3000)

**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)

TECHNICAL DATA		MK 3000	MK 3000F
Power	W	2x1000	2x1000
Vacuum	mmH <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 (KS 260EN + HB 6000 + EP 3M)

## MK 6000F

Matic system kit (KS 260EN + HF 6000)

**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)

TECHNICAL DATA		MK 6000	MK 6000F
Power	W	2x1000	2x1000
Vacuum	mmH <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

# DUST EXTRACTION SYSTEMS Matic Systems

## MKR 3000

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

## MKR 3000F

Matic system kit (KR 2A + HF 3000)

**Supplied:**

- Evaflex hose Ø29mm - 5 m (cod. 9GAT02001/AS)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)
- Set 3 pieces fleece bag dust container (cod. 045.1612/3)

TECHNICAL DATA		MKR 3000	MKR 3000F
Side channel pump		•	•
Power	W/HP	1500/2	1500/2
Vacuum	mmH <sub>2</sub> O	2400	2400
Noise	dB(A)	65	65
Tank capacity	l	23	23
Flow capacity	m <sup>3</sup> /h	250	250
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
Automatic filter cleaning		•	•



MKR 3000

MKR 3000F

## MKR 6000

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

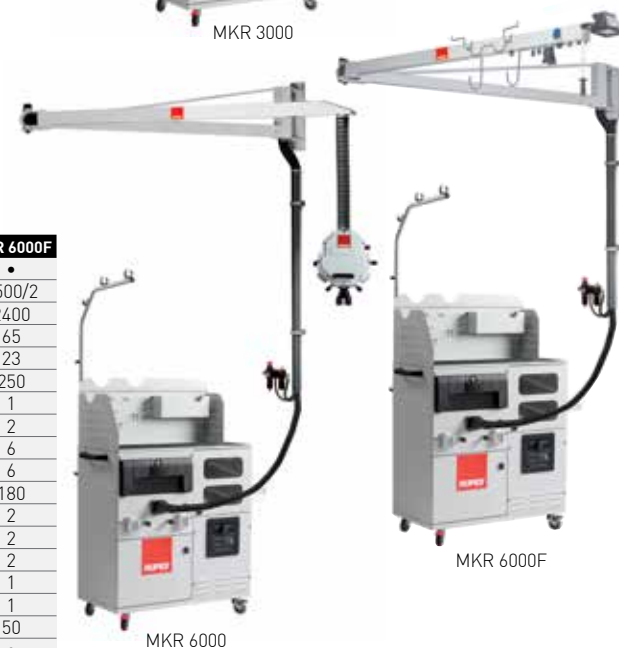
## MKR 6000F

Matic system kit (KR 2A + HF 6000)

**Supplied:**

- Evaflex hose Ø29mm - 5 m (cod. 9GAT02001/AS)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)
- Set 3 pieces fleece bag dust container (cod. 045.1612/3)

TECHNICAL DATA		MKR 6000	MKR 6000F
Side channel pump		•	•
Power	W/HP	1500/2	1500/2
Vacuum	mmH <sub>2</sub> O	2400	2400
Noise	dB(A)	65	65
Tank capacity	l	23	23
Flow capacity	m <sup>3</sup> /h	250	250
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		-	•
Automatic filter cleaning		•	•



MKR 6000

MKR 6000F



## DUST EXTRACTION SYSTEMS Vacuum tower

### HTE 300

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



#### Supplied:

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

TECHNICAL DATA		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	mmH <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 50

Prefilter  
(for Vacuum  
unit)



TECHNICAL DATA		PF 50
Weight	kg	10
Tank capacity	l	50
ID Vacuum nozzle	mm	50
Size (HxWxD)	cm	77x58x58

### PF 92

Prefilter (Cyclonic  
filter for Turbines)



TECHNICAL DATA		PF 92
Weight	kg	85
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	165x72x66



# 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



TECHNICAL DATA	HE201	HE501	HE901	
de channel pump	•	•	•	
Electric supply	380V 3ph	380V 3ph	380V 3ph	
Power	W/HP	2200/3	3000/4	5500/7.5
Weight	kg	130	135	170
Vacuum max	mmH <sub>0</sub>	2900	2900	2900
Noise	dB(A)	65	65	70
Tank capacity	l	50	50	50
Flow capacity max	m <sup>3</sup> /h	320	390	550
Filter surface	m <sup>2</sup>	4	4	8
Tools	nr	2	3/4	5
Working pressure	bar	6	6	6
Automatic filter cleaning	•	•	•	
Manual filter cleaning	•	•	•	
Multifunctional display	-	•	•	
Filter performance display	•	•	•	
ID Vacuum nozzle	mm	75	75	75
Size (HxWxD)	cm	138x98x55	138x98x55	138x98x55

- Supplied:**
- Dust bags set 3 pieces fleece bag for dust container turbine. (cod. 121.500/3)
  - 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



TECHNICAL DATA	HE1101	HE1401	HE1501	
Side channel pump	•	•	•	
Electric supply	380V 3ph	380V 3ph	380V 3ph	
Power	W/HP	6000/8	8000/11	11000/15
Weight	kg	200	220	250
Vacuum max	mmH <sub>0</sub>	2900	2900	2900
Noise	dB(A)	70	73	75
Tank capacity	l	50	50	50
Flow capacity	m <sup>3</sup> /h	390+390	430+430	550+550
Filter surface	m <sup>2</sup>	8	8	8
Tools	nr	6	7	10
Working pressure	bar	6	6	6
Automatic filter cleaning	•	•	•	
Manual filter cleaning	•	•	•	
Multifunctional display	•	•	•	
Filter performance display	•	•	•	
Energy saving	DP*	DP*	DP*	
ID Vacuum nozzle	mm	75	75	75
Size (HxWxD)	cm	138x136x55	138x136x55	138x136x55

- Supplied:**
- Dust bags set 3 pieces fleece bag for dust container turbine. (cod. 121.500/3)
  - Air pressure regulator (cod. 9GP01002)

\*DP= Double Pump

# DUST EXTRACTION SYSTEMS

## Turbines Centralized units

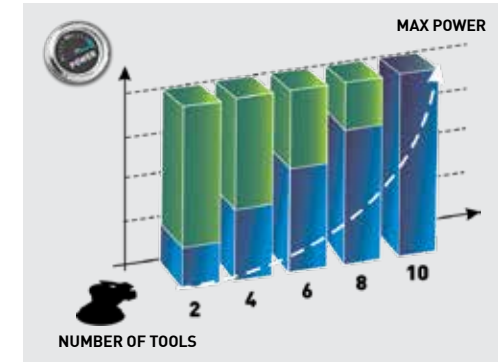
### INVERTER

- 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
- HE 2001i** 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.



TECHNICAL DATA	HE501i	HE901i	HE1301i	HE1801i	HE2001i	
Side channel pump	•	•	•	•	•	
Electric supply	380V 3ph	380V 3ph	380V 3ph	380V 3ph	380V 3ph	
Power	W/HP	3000/4	5500/7.5	7500/10	15000/20	15000/20
Weight	kg	140	200	230	270	270
Vacuum max	mmH <sub>0</sub>	2900	2900	2900	3500	3500
Noise	dB(A)	68	73	75	80	80
Tank capacity	l	50	50	50	50	50
Flow capacity	m <sup>3</sup> /h	420	600	750	1000	1300
Filter surface	m <sup>2</sup>	4	8	8	8	10
Tools	nr	4	6/7	8	12	16
Working pressure	bar	6	6	6	6	6
Automatic filter cleaning	•	•	•	•	•	
Manual filter cleaning	•	•	•	•	•	
Multifunctional display	•	•	•	•	•	
Filter performance display	•	•	•	•	•	
Energy saving	i*	i*	i*	i*	i*	
ID Vacuum nozzle	mm	75	75	75	75	75
Size (HxWxD)	cm	138x136x55	138x136x55	138x136x55	138x136x55	138x136x80

- Supplied:**
- Dust bags set 3 pieces fleece bag for dust container turbine. (cod. 121.500/3)
  - Air pressure regulator (cod. 9GP01002)

\*i = Inverter



# DUST EXTRACTION SYSTEMS Terminals

## HB 3000

Swing arm for drop control unit - 3m



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

TECHNICAL DATA		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)

TECHNICAL DATA		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

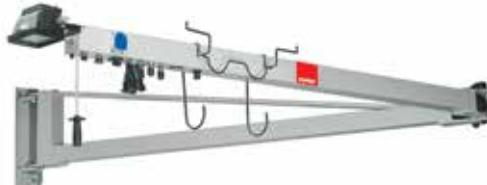


**Supplied:**  
- Tool holder (cod. 9.E226)  
- 2-way union complete with 2 clapet valve (cod. 67.091/C)

TECHNICAL DATA		HF 3000	HF 3000A
Weight	kg	47	47
Max arm extension	m	3	3
Working angle	°	180	180
Max installation height	m	2	2
Electric tool sockets	nr	2	2
Air quick coupling tools	nr	2	2
Service air quick coupling	nr	1	1
ID Vacuum nozzle	mm	1x50/2x34	1x50/2x34
Tools	mm	2	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)

TECHNICAL DATA		HF 6000	HF 6000A
Weight	kg	80	80
Max arm extension	m	6	6
Working angle	°	180	180
Max installation height	m	2	2
Electric tool sockets	nr	2	2
Air quick couplings tools	nr	2	2
Electric service socket	nr	1	1
Service air quick coupling	nr	1	1
ID Vacuum nozzle	mm	1x50/2x34	1x50/2x34
Tools	mm	2	2
Automatic start-up		-	•
Spot light		•	•

# DUST EXTRACTION SYSTEMS Terminals

## EP1AC - EP1P

Drop control unit 1 user



TECHNICAL DATA		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	1	1
ID Vacuum nozzle	mm	1x50/2x34	1x50/2x34
Tools	nr	1	1
Automatic start-up		EP*	P*
Manual Cut Off		•	•

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

## EP3 - EP3A EP3C

Drop control unit - 2 users



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

TECHNICAL DATA		EP3	EP3A	EP3C
Weight	kg	6	6	6
Size (HxWxD)	cm	44x44x20	44x44x20	44x44x20
Electric tool sockets	nr	2	2	2
Air quick coupling tools	nr	2	2	2
Service air quick coupling	nr	1	1	1
ID Vacuum nozzle	mm	1x50/2x34	1x50/2x34	1x50/2x34
Tools	nr	2	2	2
Automatic start-up		-	•	•
Automatic Cut Off		-	-	•

## PE1A - PE2A - PE1S

Control unit panel



TECHNICAL DATA		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	1x50/2x34	2x50/2x34	-
Tools	nr	1	2	-
Automatic start-up		•	•	-
Manual Cut Off		•	•	-

## PT 102A - PT 102C PT 202A - PT 202C

Control unit tower



TECHNICAL DATA		PT102A	PT102C	PT202A	PT202C
Weight	kg	22	22	33	33
Size (HxWxD)	cm	93x60x22	93x60x22	180x60x22	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	2x50/2x34	2x50/2x34	2x50/2x34	2x50/2x34
Tools	nr	2	2	2	2
Automatic start-up	nr	•	•	•	•
Automatic Cut Off		-	•	-	•

# DUST EXTRACTION SYSTEMS ATEX

## Turbines Centralized units



### SINGLE PUMP ATEX

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



TECHNICAL DATA	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	mmH <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	•	•	•

**Supplied:**

- Set 3 pieces fleece bag for dust container turbine (cod. 121.500/3)
- Air pressure regulator (cod. 96P01002)

### SINGLE PUMP INVERTER ATEXHE

- HE901i** Turbine 5,5 kW - 7,5 HP
- HE 1301i** Turbine 7,5 kW - 10 HP



TECHNICAL DATA	HE901i	HE1301i
Side channel pump	•	•
Electric supply	380V 3ph	380V 3ph
Power	W/hp	5500/7.5
Weight	kg	200
Vacuum max	mmH <sub>2</sub> O	2900
Noise	dB(A)	73
Tank capacity	l	50
Flow capacity	m <sup>3</sup> /h	600
Filter surface	m <sup>2</sup>	8
Tools	nr	6/7
Working pressure	bar	6
Automatic filter cleaning	•	•
Manual filter cleaning	•	•
Multifunctional display	•	•
Filter performance display	•	•
Energy saving	i*	i*
ID Vacuum nozzle	mm	75
Size [HxWxD]	cm	138x136x55
Atex Zone 22	•	•

\*i = Inverter

**Supplied:**

- Set 3 pieces fleece bag for dust container turbine (cod. 121.500/3)
- Air pressure regulator (cod. 96P01002)

# DUST EXTRACTION SYSTEMS ATEX Mobile units



### KR2A ATEX

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



TECHNICAL DATA	KR2A ATEX
Side channel pump	•
Electric supply	400V 3ph
Power	W/hp
Weight	kg
Vacuum max	mmH <sub>2</sub> O
Noise	dB(A)
Tank capacity	l
Flow capacity	m <sup>3</sup> /h
Filter surface	m <sup>2</sup>
Tools	nr
Working pressure	bar
Automatic filter cleaning	•
ID Vacuum nozzle	mm
Size [HxWxD]	cm
Atex Zone 22	•

**PFX 50**  
Prefilter  
(for Vacuum unit)

**PFX 92**  
ATEX Prefilter  
(for Turbines)

### EP3X

Drop control unit - 2 users



### EP3CX

Drop control unit - 2 users

**Supplied:**

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



TECHNICAL DATA	EP3X	EP3CX*
Weight	Kg	6
Size [HxWxD]	cm	44x44x20
Electric tool sockets	nr	-
Air quick coupling tools	nr	2
Service air quick coupling	nr	1
ID Vacuum nozzle	mm	1x50-2x34
Tools	nr	2
Automatic start-up	-	•
Automatic Cut Off	-	•
Atex Zone 22	•	•

\*Order KR704X-box

TECHNICAL DATA	PFX 50	PFX 92
Peso	Kg	14
Tank capacity	l	50
Filter surface	m <sup>2</sup>	1
Working pressure	bar	6
Automatic filter cleaning	-	•
ID Vacuum nozzle	mm	50
Size [HxWxD]	cm	80x58x58
Atex Zone 22	•	•

## 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
Box with pneumatic autostart for n.2 terminals	KR 702
Box with pneumatic autostart for n.4 atex terminal ep3cx	KR 704X
Wall support for pe1	008.1307/C
Wall support for pe2	009.1307/C
2-way union adapter (Festool series VT system)	9GT03042
Service control units adapter	9GT03048/C
58/34mm - Ø58/34mm swivel adapter	9GT03076
pt tools support	037.1306
pt hose support	038.1306
ep3 tools support	9.E228
Swing arm hf tools support	9.E226
Support panel for tools and hoses	Holder

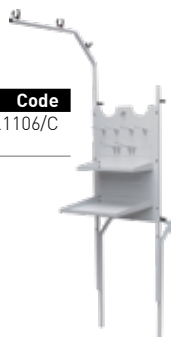
### DC2 - DC2W Manual terminals



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



Description	Code
Small shelf 37x20cm	057.1106/C



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



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

## ACCESSORIES Dust extraction system

### DUST BAGS AND FILTERS



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



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



Description	Model	Unit	Code
Fleece bag	KS260EN/EPN		
(for dump areas)	KS935E - AS50M	1	063.1106/5
	KS250E/EP		
Fleece bag	TURBINES	1	121.500/3



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



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 CONIC HOSE ASSEMBLY

**NEW**

#### BEST VACUUM PERFORMANCE AND AN HIGHER EFFICIENCY

Thanks to an higher internal section, the suction capacity has been increased, optimizing performance of the **Dust Extraction System**.

The terminal part of the hose is conical for better ergonomic and handling, improving the suction and the tool performance.

The efficient conductivity of the material allows dissipate more efficiently the electrostatic charges generated during the sanding process.

The new RUPES hose assembly is the right product for potentially explosive applications, in according the rule ATEX 2014/34/EU.



## ACCESSORIES Dust extraction system



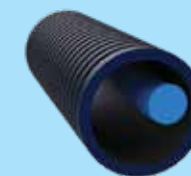
ANTISTATIC HOSE ASSEMBLY FOR PNEUMATIC TOOL



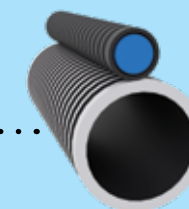
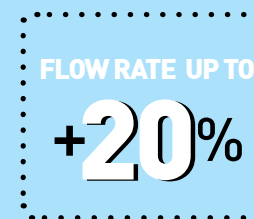
ANTISTATIC HOSE ASSEMBLY FOR ELECTRIC TOOL

Description	Size	Ømm	Tools	Code
Antistatic hose assembly	5m	29-25	electric	9GAT02001/X
Antistatic hose assembly	5m	29-25	pneumatic	9GAT02004/X
Antistatic hose assembly	5m	38-29	electric	9GAT02025/X
Antistatic hose assembly	5m	38-29	pneumatic	9GAT02019/X
Antistatic hose assembly	8m	29-25	electric	9GAT02003/X
Antistatic hose assembly	8m	29-25	pneumatic	9GAT02002/X
Antistatic hose assembly	8m	38-29	electric	9GAT02026/X
Antistatic hose assembly	8m	38-29	pneumatic	9GAT02023/X

### FLOW RATE INCREASED

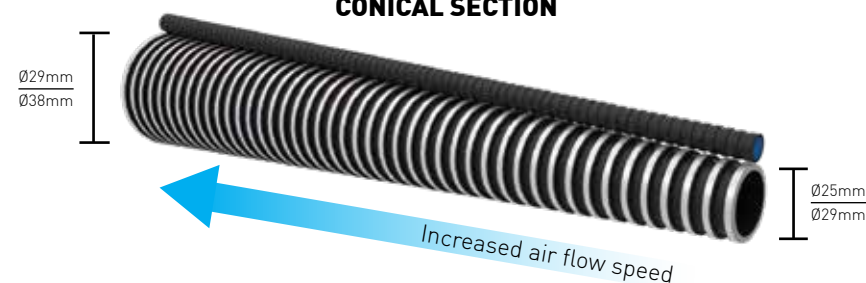


Standard Hose Assembly



New Conic Hose Assembly

### CONICAL SECTION



## 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	25	electric	9GAT02014/AS
Antistatic hose assembly	5m	29	electric	9GAT02001/AS
Antistatic hose assembly	5m	29	pneumatic	9GAT02004/AS
Antistatic hose assembly	8m	29	electric	9GAT02003/AS
Antistatic hose assembly	8m	29	pneumatic	9GAT02002/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	electric	9GAT02001/C
Hose assembly	5m	29	pneumatic	9GAT02004/C
Hose assembly	5m	38	pneumatic	9GAT02019/C
Hose assembly	8m	29	electric	9GAT02003/C
Hose assembly	8m	29	pneumatic	9GAT02002/C
Hose assembly	8m	38	pneumatic	9GAT02023/C
Hose assembly	10m	29	pneumatic	9GAT02021/C
Evaflex hose (in roll)	30m	25	-	9GT03047/30
Evaflex hose (in roll)	30m	29	-	9.1264/30

## ACCESSORIES Dust extraction system

### THREADED



Description	Code
Threaded rubber hose fitting Ø25	106.502
Threaded rubber hose fitting Ø29	663.55
Threaded rubber hose fitting with flow gauge Ø25	107.502/C
Threaded rubber hose fitting with flow gauge Ø29	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
Rotating sleeve for Ø25/29/38mm pipes	040.1108
Threaded rubber hose fitting Ø38mm	S145 041.1108
Ø58/34mm swivel adapter	9GT03076



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



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



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

# ACCESSORIES Dust extraction system

## 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
Ø75/38mm complete union	9GT03013/C
90° wide radius bend Ø75mm	312.700/C



Description	Code
Double pipe clip Ø75mm - Ø40mm	9GC02005
Ø50mm collar with plug	9GC02004
Ø75mm collar with plug	9GC02001
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

# ACCESSORIES Dust extraction system

## 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
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

# ACCESSORIES Cleaning machines

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
Hard bristle brush	CK31F	-	071.1607





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