

RUPES[®]

CATALOGUE
2015



CATALOGUE index 2015

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INNOVATION TECHNOLOGY DESIGN

RUPES, a family owned and operated Italian Company, 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 simplifying today's work and increasing performances.

AR 11S - AR 52ES

Straight grinders



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

AR 38S - AR 38ES

Straight grinders



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

BA 215S - BA 225S

Mini angle grinders



		BA 215S	BA 225S
Ø disc	mm	115	125
Power	W	950	950
R.P.M.		11000	8500
Weight	kg	2,1	1,8
Spindle thread		M14-M	M14-M
Shaft locking button		•	•
Turning guard		•	•
Side handle		•	•

BA 31ES

Mini angle grinder



		BA 31ES
Ø disc	mm	115
Power	W	900
R.P.M.		1500-4000
Weight	kg	1,8
Speed control		•
Spindle thread		M14-M
Shaft locking button		•
Central vacuum		•
Turning guard		•
Side handle		•

ELECTRIC TOOLS Grinders - Polishers

RUPES®

SM 43N

Vertical grinder



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

LH 31N

Angle polisher



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

LH 32EN

Angle polisher and sander



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

LH 232N

Angle polisher and sander



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

FR 32ES

Mini angle polisher



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



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

LH 18ENS

Angle polisher



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

LH 22N - LH 22EN

Angle polishers



		LH 22N	LH 22EN
Ø polishing foam	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

THE POLISHING REVOLUTION

The innovative BigFoot **random orbital polishing system** designed and developed by RUPES is a revolutionary method for reducing traditional polishing times without creating holograms on any part of the painted surface. The process is completely new and allows excellent results to be obtained in just one step, creating substantial savings in

time, energy consumption and cost of consumable products. The BigFoot system is based on a large diameter random orbital movement. The long throw eliminates holograms and takes away the necessity for a secondary removal step of them, an operation that is generally necessary when traditional rotary polishing systems are used.



LHR 21ES

Random orbital polisher

		LHR 21ES
Ø backing pad	mm	150
Ø orbit	mm	21
Power	W	500
R.P.M.		2000-4200
Weight	kg	2,6
Speed control		•
Spindle thread		M8-F
Backing pad supplied		981.321N



LHR 21ES/DLX

- 1 X LHR 21ES Random orbital polisher
- 1 X BigFoot tools bag
- 1 X Polishing compound 250 ml COARSE (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 1 X Polishing compound 250 ml ULTRAFINE (cod. 9.BFDIAMOND250)
- 1 X Foam polishing pad COARSE Ø150-180 mm - Ø6"-7" in (cod. 9.BF180H)
- 1 X Foam polishing pad MEDIUM Ø150-180 mm - Ø6"-7" in (cod. 9.BF180J)
- 1 X Foam polishing pad FINE Ø150-180 mm - Ø6"-7" in (cod. 9.BF180M)
- 1 X Foam polishing pad ULTRAFINE Ø150-130 mm - Ø6"-7" in (cod. 9.BF180S)
- 4 X Coloured microfiber cloth (cod. 9.BF9010/4)
- 1 X BigFoot apron



LHR 21ES/STN

- 1 X LHR 21ES Random orbital polisher
- 1 X Polishing compound 250 ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad MEDIUM Ø 150-180 mm - Ø 6"-7" in (cod. 9.BF180J)
- 1 X Foam polishing pad FINE Ø 150-180 mm - Ø 6"-7" in (cod. 9.BF180M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)



LHR 21ES/HG

Solid surfaces kit specifically for poliester and industrial applications

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



NEW

ELECTRIC TOOLS BigFoot Polishers

RUPES®

LHR 15ES

Random orbital polisher

		LHR 15ES
Ø backing pad	mm	125
Ø orbit	mm	15
Power	W	500
R.P.M.		2000-5000
Weight	kg	2,6
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.027N



LHR 15ES/DLX

- 1 X LHR 15ES Random orbital polisher
- 1 X BigFoot tools bag
- 1 X Polishing compound 250 ml COARSE (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 1 X Polishing compound 250 ml ULTRAFINE (cod. 9.BFDIAMOND250)
- 1 X Foam polishing pad COARSE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150H)
- 1 X Foam polishing pad MEDIUM Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150J)
- 1 X Foam polishing pad FINE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150M)
- 1 X Foam polishing pad ULTRAFINE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150S)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)
- 1 X BigFoot apron



LHR 15ES/STN

- 1 X LHR 15ES Random orbital polisher
- 1 X Polishing compound 250 ml MEDIUM (cod. 9.BFQUARZ250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad MEDIUM Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150J)
- 1 X Foam polishing pad FINE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)



LHR 12E DUETTO

Random orbital polisher

		LHR 12E
Ø backing pad	mm	125
Ø orbit	mm	12
Power	W	400
R.P.M.		4000-5500
Weight	kg	2,6
Speed control		•
Spindle thread		M8-F
Backing pad supplied		980.027N



LHR 12E/DLX

- 1 X LHR 12E Random orbital polisher
- 1 X BigFoot tools bag
- 1 X Polishing compound 250 ml COARSE (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pads COARSE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150H)
- 2 X Foam polishing pads FINE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150M)
- 1 X Soft interface (cod. 980.041)
- 3 X X-Cut Abrasives P 2000 (cod. 9.45401)
- 3 X X-Cut Abrasives P 3000 (cod. 9.45403)
- 4 X Coloured microfiber cloths (9.BF9010/4)
- 1 X BigFoot apron



LHR 12E/STN

- 1 X LHR 12E Random orbital polisher
- 1 X Polishing compound 250 ml COARSE (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 1 X Foam polishing pad COARSE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150H)
- 1 X Foam polishing pad FINE Ø 130-150 mm - Ø 5"-6" in (cod. 9.BF150M)
- 1 X Soft interface (cod. 980.041)
- 3 X X-Cut Abrasives P 2000 (cod. 9.45401)
- 3 X X-Cut Abrasives P 3000 (cod. 9.45403)
- 4 X Coloured microfiber cloths (9.BF9010/4)



LHR 75E MINI

Random orbital polisher

		LHR 75E
Ø backing pad	mm	75
Ø orbit	mm	12
Power	W	400
R.P.M.		4000-5500
Weight	kg	2,3
Speed control		•
Spindle thread		M6-F
Backing pad supplied		990.007



LHR 75E/DLX

- 1 X LHR 75E Random orbital polisher
- 1 X BigFoot tools bag
- 1 X Polishing compound 250 ml COARSE (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pads COARSE Ø 80-100 mm - Ø 3"-4" in (cod. 9.BF100H)
- 2 X Foam polishing pads FINE Ø 80-100 mm - Ø 3"-4" in (cod. 9.BF100M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)
- 1 X BigFoot apron



LHR 75E/STN

- 1 X LHR 75E Random orbital polisher
- 1 X Polishing compound 250 ml COARSE (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml FINE (cod. 9.BFKERAMIK250)
- 2 X Foam polishing pads COARSE Ø 80-100 mm - Ø 3"-4" in (cod. 9.BF100H)
- 2 X Foam polishing pads FINE Ø 80-100 mm - Ø 3"-4" in (cod. 9.BF100M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)



LE 71T - LE 71TE

Mini orbital sanders



Supplied:

- Filter cartridge assembly (cod. 80.400/KIT)

NEW

		LE 71T	LE 71TE
Ø orbit	mm	2	2
Pad size	mm	80x130	80x130
Power	W	200	200
R.P.M.		13000	13000
Weight	kg	1,15	1,15
Speed control		-	•
Velcro pad		•	•
Self generated dust extraction		•	•
Pad supplied		986.012	986.012

LS 71T - LS 71TE

Mini orbital sanders



Supplied:

- Filter cartridge assembly (cod. 80.400/KIT)

NEW

		LS 71T	LS 71TE
Ø orbit	mm	2	2
Pad size		Delta	Delta
Power	W	200	200
R.P.M.		13000	8000-13000
Weight	kg	1,15	1,15
Speed control		-	•
Velcro pad		•	•
Self generated dust extraction		•	•
Pad supplied		985.008	985.008

SSCA - SSCA VR

Orbital sanders



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

SSPF - SSPF VR - SSPF/NAS

Orbital sanders



SSPF/NAS Metalworking special version

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

ELECTRIC TOOLS Sanders

RUPES®

SL 42AES

Orbital sander



		SL 42AES
Ø orbit	mm	4,8
Pad size	mm	400x70
Power	W	550
R.P.M.		3000-7000
Weight	kg	2,6
Speed control		•
Velcro pad		•
Central vacuum		•
Pad supplied		619.153MH

LR 71T - LR 71TE

Random orbital palm sander



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

ER 123TE - ER 125TE

Random orbital palm sanders



		ER 123TE	ER 125TE
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

ER 153TE - ER 155TE

Random orbital palm sanders



		ER 153TE	ER 155TE
Ø orbit	mm	3	5
Ø backing pad	mm	150	150
Holes		MULTI HOLE	MULTI HOLE
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

ER 03TE

Random orbital sander



ER 03TE		
Ø orbit	mm	3
Ø backing pad	mm	150
Holes		15
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		981.300N

ER 05TE

Random orbital sander



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

BR 65AES

Random orbital sander



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

BR 106AES

Random orbital sander



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

ELECTRIC TOOLS Sanders

RUPES®

BR 109AES

Random orbital sander



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

BR 112AES

Random orbital sander



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

EK 150AES

Planetary sander



		EK 150AES
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		6+1
Power	W	550
R.P.M.		200-500
Stroke per minute		2800-7000
Weight	kg	2,3
Speed control		•
Central vacuum		•
Side handle		•
Backing pad supplied		981.100

EK 200AS

Planetary sander



		EK 200AS
Ø orbit	mm	5
Ø backing pad	mm	200
Holes		8
Power	W	550
R.P.M.		500
Stroke per minute		7000
Weight	kg	2,5
Speed control		•
Central vacuum		•
Side handle		•
Backing pad supplied		912.279

SR 200AE

Glazing and brushing machine



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		•

MX 1100E - MX 1300E

Mixers



MX 1100E MX 1300E

Spindle thread	mm	M14	M14
Power	W	1100	1300
R.P.M.		250-700	150-400/250-700
Weight	kg	3,6	4,1
Speed control		-	•
Double speed		•	•
Ø mixing paddle max mm		120	140

NL 16 - NL 16Tool

Drill - Mixer



NL 16 N 16Tool

Ø keyless chuck	mm	16	-
Ø key chuck	mm	-	13
Power	W	600	600
R.P.M.		400	400
Weight	kg	3,5	3,5
Ø max in wood	mm	30	32
Ø max in steel	mm	16	13

DD120LTN

Drill-screwdriver



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

NEW

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 - Heat guns

RUPES®

RP 84

Edge trimmer



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

GTV 16

Heat gun with manual control



		GTV 16
Power	W	1600
Weight	kg	0,68
Temperature	°C	350-500
Air flow	m³	350-500
Manual control		•
Case		•

GTV 18

Heat gun with analogic control



		GTV 18
Power	W	1800
Weight	kg	0,72
Temperature	°C	100-550
Air flow	m³	250-550
Analogic control		•
Case		•

GTV 20LCD

Heat gun with LCD display



		GTV 20LCD
Power	W	2000
Weight	kg	0,78
Temperature	°C	80-650
Air flow	m³	200-550
Digital control		•
Case		•

SML 04

Die grinder



NEW

		SML 04
Ø collet	mm	6/6,35
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
Air conveyer hose		•

SML 30

Die grinder



NEW

		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
Air conveyer hose		•

TE 23

Mini angular grinder



NEW

		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
Air inlet thread		1/4" GAS

ANP 125

Right angle grinder



NEW

		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. 10 mm

RS 21A

Orbital palm sander



		RS 21A
Ø orbit	mm	3
Pad		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		983.002

RE 21ACM

Orbital palm sander



		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 21AL

Orbital palm sander



		RE 21AL
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



		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

SLP41A

Orbital sander



		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

LD 30

Orbital sander



		LD 30
Ø orbit	mm	1,5
Ø 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
Air conveyor hose		•
Backing pads supplied		9P06.060 9P06.061 9P06.062

ROC 50 - ROC 75

Disc sander for ROLOC



		ROC 50	ROC 75
Ø 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

LD 32N

Orbital sander



		LD 32N
Ø orbit	mm	1,5
Ø 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
Air conveyor hose		•
Backing pads supplied		9P06.060 9P06.061 9P06.062

TA 50

Mini random orbital sander



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



RA 75A

		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

RA 90 - RA 90A

Random orbital palm sanders



RA 150A

Random orbital palm sander



MULTIHOLE SLIM

NEW

		RA 90	RA 90A
Ø orbit	mm	3	3
Ø backing pad	mm	90	90
Working pressure	bar/PSIG	6,2/90	6,2/90
Air consumption max	l/min.	300	300
R.P.M.		0-11000	0-11000
Weight	kg	0,77	0,77
Speed control		•	•
Spindle thread		5/16"-F	5/16"-F
Central vacuum		-	•
Air inlet thread		1/4"GAS	1/4"GAS
Backing pad supplied		990.106	990.016

		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		981.425

SKORPIO II Ø 125mm

Random orbital palm sanders


NEW

	Ø orbit	Ø backing pad	Velcro	Vinyl	Working	Air consumption	R.P.M.	Weight	Speed	Air inlet	Spindle	Vacuum
	mm	mm				pressure	max	kg	control	thread	thread	
						bar/PSIG						
RH223	3	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH226	6	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH229	9	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
Backing pad supplied 980.015N 8+8+1 HOLE												
RH223/S	3	125	•	•	6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH226/S	6	125	•	•	6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH229/S	9	125	•	•	6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
Backing pad supplied 980.025N 8+8+1 HOLE												
RH223A	3	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Central
RH226A	6	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Central
RH229A	9	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Central
RH223T	3	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Self generated
RH226T	6	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Self generated
RH229T	9	125	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Self generated
Backing pad supplied 980.015N 8+8+1 HOLE												

SKORPIO II Ø 150mm

Random orbital palm sanders


NEW

	Ø orbit	Ø backing pad	Velcro	Vinyl	Working	Air consumption	R.P.M.	Weight	Speed	Air inlet	Spindle	Vacuum
	mm	mm				pressure	max	kg	control	thread	thread	
						bar/PSIG						
RH253	3	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH256	6	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH259	9	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
Backing pad supplied 980.320N MULTIHOLE SLIM												
RH253/S	3	150	•	•	6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH256/S	6	150	•	•	6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
RH259/S	9	150	•	•	6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	-
Backing pad supplied 980.145N MULTIHOLE SLIM												
RH253A	3	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Central
RH256A	6	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Central
RH259A	9	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Central
RH253T	3	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Self generated
RH256T	6	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Self generated
RH259T	9	150	•		6,2/90	340	0-11.000	0,8	•	1/4"GAS	M8-F	Self generated
Backing pad supplied 980.320N MULTIHOLE SLIM												

TA 151

Random orbital sander



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

TA 531A

Random orbital sander



		TA 531A
Ø orbit	mm	3
Ø backing pad	mm	150
Holes		MULTI-HOLE SLIM
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	400
R.P.M.		4000-10000
Weight	kg	1,6
Speed control		•
Spindle thread		5/16"-F
Shaft locking button		•
Central vacuum		•
Air inlet thread		1/4"GAS
Backing pad supplied		981.425

TA 551A

Random orbital sander



		TA 551A
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		MULTI-HOLE SLIM
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	400
R.P.M.		4000-10000
Weight	kg	1,6
Speed control		•
Spindle thread		5/16"-F
Shaft locking button		•
Central vacuum		•
Air inlet thread		1/4"GAS
Backing pad supplied		981.425

TA 562AN

Random orbital sander



		TA 562AN
Ø orbit	mm	5,2
Ø backing pad	mm	200
Holes		8
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	400
R.P.M.		4000-10000
Weight	kg	2
Speed control		•
Central vacuum		•
Air inlet thread		1/4"GAS
Backing pad supplied		912.279

PNEUMATIC TOOLS Sanders

AK 150A

Planetary sander



AK 150A		
Ø orbit	mm	5
Ø backing pad	mm	150
Holes		6+1
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	400
R.P.M.		250-700
Stroke per minute		3080-8400
Weight	kg	1,7
Speed control		•
Central vacuum		•
Air inlet thread		1/4"GAS
Backing pad supplied		981.100

AK 200A

Planetary sander



AK 200A		
Ø orbit	mm	5
Ø backing pad	mm	200
Holes		8
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	400
R.P.M.		350-900
Stroke per minute		4900-11200
Weight	kg	2,3
Speed control		•
Central vacuum		•
Air inlet thread		1/4"GAS
Backing pad supplied		912.279

PNEUMATIC TOOLS Polishers

LH 76L

Long arm angle polisher



NEW

LH 76L		
Ø 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



NEW

LH 76P		
Ø 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
Air conveyor hose		•
Backing pad supplied		9P26.058

LH 180P

Right angle polisher



LHR 75

Mini random orbital polisher



BigFoot®
RANDOM ORBITAL POLISHING SYSTEM

NEW

		LH 180P
Ø pad	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
Side handle		•
Air inlet thread		1/4" GAS

		LHR 75
Ø polishing pad	mm	100
Ø backing pad	mm	75
Ø orbit	mm	15
Working pressure	bar/PSIG	6,2/90
Air consumption max	l/min.	320
R.P.M.		0-11000
Weight	kg	0,65
Speed control		•
Spindle thread		M6-F
Air inlet thread		1/4" GAS
Backing pad supplied		990.007

LHR 75/KITSR

Spot repair KIT

BigFoot®
RANDOM ORBITAL POLISHING SYSTEM

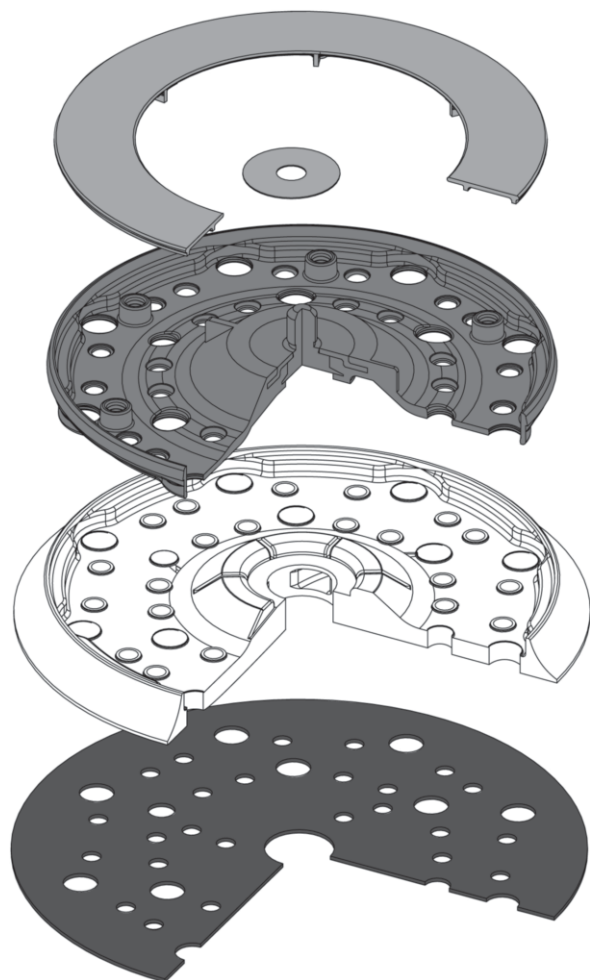


- 1 X LHR 75 Mini random orbital polisher
- 1 X LD 30 Mini orbital sander
- 1 X Polishing compound 250 ml ZEPHIR (cod. 9.BFZEPHIR250)
- 1 X Polishing compound 250 ml DIAMOND (cod. 9.BFDIAMOND250)
- 2 X Foam polishing pad COARSE Ø 80-100 mm - Ø 3"-4" in (cod. 9.BF100H)
- 2 X Foam polishing pad FINE Ø 80-100 mm - Ø 3"-4" in (cod. 9.BF100M)
- 4 X Coloured microfiber cloths (cod. 9.BF9010/4)

MULTIHOLES BACKING PADS

Multiholes backing pads

The new multiholes design (49 suction holes) makes this device highly suitable for all drilled, micro-drilled and mesh abrasive discs.



Unique thermo-plastic abrasion-resistant spoiler characterized by extraordinary resistance. The patented spoiler works as friction surface for the "anti-spinning" shroud and allows vacuum for the perpendicular holes.

Thermo-plastic material designed to guarantee greater stability and mechanical reliability.

Co-molded polyurethane: the technology to improve the reliability of the pad. Available soft or hard.

The high performance Velcro face material gives a greater mechanical resistance and a longer life, especially along the edges of the backing plate. Good stability of the abrasive disc while working and easy replacement.

ACCESSORIES Backing pads

RUPES®



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



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



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



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



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



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

ACCESSORIES Backing pads



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



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



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



Ø mm	Interface	Polishing pad	Tool	Fitting	Unit	Code
125	Velcro	Foam	LHR15ES/LHR12E	M8-M	5	980.027N/5



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



Ø mm	Interface	Polishing pad	Tool	Fitting	Unit	Code
150	Velcro	Foam	LHR21ES	M8-M	5	981.321N/5



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



Ø mm	Interface	Polishing pad	Tool	Fitting	Unit	Code
125	Velcro	Microfiber	LHR15ES/LHR12E	M8-M	5	980.034N/5



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



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



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

ACCESSORIES Backing pads - Interfaces

RUPES



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	-	Hard	LK125-ELK125	-	1	980.005
125	Velcro	8+8+1	Hard	LR21T-LR21TE	-	1	980.046



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	MULTIHOLES	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	ER200A-TA562AN	-	1	912.279
200	Velcro	-	Mousse	-	M14-F	1	86.098

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

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

FOAM POLISHING PADS



80-3"
Ø mm-Ø in
100-4" Ø 80-100 mm

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



130-5"
Ø mm-Ø in
150-6" Ø 130-150 mm

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



150-6"
Ø mm-Ø in
180-7" Ø 150-180 mm

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



*50 FOAM POLISHING PADS IN 1 BULK

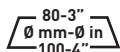
FOAM POLISHING PADS

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



MICROFIBER POLISHING PADS

Ø 80-100 mm

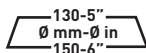


Code	Description	Ø mm	Ø in	Unit
● 9.BF100XH/2	COARSE	80-100	3"-4"	1 carton with 2 pads
● 9.BF100XM/2	MEDIUM	80-100	3"-4"	1 carton with 2 pads
● 9.BF100XH/16	COARSE	80-100	3"-4"	1 carton with 16 pads
● 9.BF100XM/16	MEDIUM	80-100	3"-4"	1 carton with 16 pads
● 9.BF100XH/50	COARSE	80-100	3"-4"	1 carton with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

PATENT BY
RUPES



Ø 130-150 mm

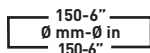


Code	Description	Ø mm	Ø in	Unit
● 9.BF150XH/2	COARSE	130-150	5"-6"	1 carton with 2 pads
● 9.BF150XM/2	MEDIUM	130-150	5"-6"	1 carton with 2 pads
● 9.BF150XH/16	COARSE	130-150	5"-6"	1 carton with 16 pads
● 9.BF150XM/16	MEDIUM	130-150	5"-6"	1 carton with 16 pads
● 9.BF150XH/50	COARSE	130-150	5"-6"	1 carton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

PATENT BY
RUPES



Ø 150-150 mm



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

PATENT BY
RUPES



***50 MICROFIBER PADS IN 1 BULK**

POLISHING COMPOUNDS


250 ml

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


500 ml

Code	Description	Size	Unit
● 9.BFZEPHIR500/8	COARSE	500 ml	1 carton with 8 bottles
● 9.BFQUARZ500/8	MEDIUM	500 ml	1 carton with 8 bottles
● 9.BFKERAMIK500/8	FINE	500 ml	1 carton with 8 bottles
● 9.BFDIAMOND500/8	ULTRAFINE	500 ml	1 carton with 8 bottles


1000 ml

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



UHS EASY GLOSS

High Solids Clear Coat Correction Compound

NEW

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



HG3000

Multipurpose hyper gloss.

NEW

Code	Description	Size	Unit
9.BFHG3000/8	MEDIUM	1000 ml	1 carton with 8 bottles
9.BFHG3000/T	MEDIUM	5000 ml	1 carton with 1 tank

ACCESSORIES Complementary polishing accessories

RUPES®

SWIRL FINDER PEN LIGHT

NEW

Code	Description
LL150	Swirl finder pen light

Battery 2xAAA/1.5V Alkaline



140 lumen
450-5000
lux@50cm



BIGFOOT BELT



Code	Description
9.Z884/BF	BigFoot belt

BIGFOOT KNEE PADS



Code	Description
9.Z891/BF	BigFoot knee pads

NEW

BIGFOOT BAGS



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



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

MICROFIBER CLOTHS

Code	Description	Unit
9.BF9010/4	Microfiber polishing cloths (Blue, Green, Yellow, White)	1 carton with 4 cloths
9.BF9020/10	Blue Microfiber polishing cloths	1 carton with 10 cloths
9.BF9021/10	Green Microfiber polishing cloths	1 carton with 10 cloths
9.BF9022/10	Yellow Microfiber polishing cloths	1 carton with 10 cloths
9.BF9023/10	White Microfiber polishing cloths	1 carton with 10 cloths
9.BFMICROF2	Grey polishing cloths	1 carton with 1 cloth



ACCESSORIES HQ400 Film abrasives

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

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



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

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



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

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



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



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

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

ACCESSORIES X-Cut Foam abrasives

RUPES®

The best way to create an outstanding finish!

FEATURES

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

TECHNICAL SPECIFICATION

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



Description	Grain	Unit	Code
X-Cut Foam Abrasives Ø 75 mm (3") P1500	1 carton with 20 discs	9.45450	
X-Cut Foam Abrasives Ø 75 mm (3") P2000	1 carton with 20 discs	9.45451	
X-Cut Foam Abrasives Ø 75 mm (3") P3000	1 carton with 20 discs	9.45453	
X-Cut Foam Abrasives Ø125 mm (5") P1500	1 carton with 20 discs	9.45400	
X-Cut Foam Abrasives Ø125 mm (5") P2000	1 carton with 20 discs	9.45401	
X-Cut Foam Abrasives Ø125 mm (5") P3000	1 carton with 20 discs	9.45403	
X-Cut Foam Abrasives Ø150 mm (6") P1500	1 carton with 20 discs	9.45300	
X-Cut Foam Abrasives Ø150 mm (6") P2000	1 carton with 20 discs	9.45301	
X-Cut Foam Abrasives Ø150 mm (6") P3000	1 carton with 20 discs	9.45303	

HQ400 Film



X-Cut



ABRASIVE WHEELS

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



FILTER UNIT


NEW

Description	Code
Filter cartridge assembly	80.400/KIT


NEW

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


NEW

Description	Code
Hose Ø 20 mm - 2m	9.1255/C

WIDIA MILLS



Application	Tool	Unit	Code
Widia milling stars kit	FB100EV	12	9.FB01
Widia milling stars kit	FB150EV	18	9.FB05
Widia milling discs Ø120mm	FB150EV	1	9.FB03
Milling star holder small	FB100EV	1	9.FB02
Milling star holder large	FB150EV	1	9.FB04

AIR REGULATOR



Description	Tool	Code
Speed control	Pneumatic tool	9P03.060

NO VIBRATION SIDE HANDLE


NEW

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

ACCESSORIES FOR GLAZING MACHINES



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

PAPER PUNCH



Description	Tool	Code
Paper punch	SL42-SLP41A	93.083
Paper punch	SSCA-SSPF	931.55



Application	Model	Code
For Vulkofix	923.91 - 92.91	936.91

MILLS



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

OIL FOR PNEUMATIC TOOLS



Description	Code
Lubricant/detergent oil for pneumatic tools	9.1640/5

BASE TROLLEY

Module with 1-drawer base with 2 large wheels and 2 castor wheels



cod. CAR/TROLLEY/STD

BASE FIX & MOBILE

Module with 1-drawer base with 4 feet and 4 castor wheels



cod. CAR/FIX/STD

ADDITIONAL MODULE

Module with 1-drawer



cod. CAR/MODULE/STD

ADDITIONAL MODULE

Module without drawer



cod. CAR/ELEMENT/STD

HANDLE

Transport handle



cod. CAR/HANDLE/STD

FASTENER FOR MODULES

Fastener insert for wall system modules



cod. 025.1502

POLISHING MODULE WITH 230V SOCKED



cod. CAR/POLISHING/STD

DRAWER



cod. CAR/CASE/STD

ACCESSORIES Car Care products



NEW

1



NEW

2



NEW

3



4



5



6



7



8



9



10

Description	Size	Code
1 - C701 - Wheel fast cleaner	bottle 500 ml	9.CCC701/6
2 - L301 - Leather fast cleaner	bottle 500 ml	9.CCL301/6
3 - D201 - Inspection degreaser	bottle 500 ml	9.CCD201/6
4 - Easygraf - To remove marks of felt pens and graffito desings	stick	104.1607/12
5 - Viagum - Gel to remove chewing-gum	bottle 1 kg	103.1607/6
6 - Detersol - No foam detergent (CK 31)	can 5 kg	100.1607/4
7 - Superfoam - Foam detergent (CK 31F)	can 5 kg	101.1607/4
8 - Double clean - Hi-concentrated cleaner for car wash	can 5 kg	107.1607/4
9 - Shampoo car - Neutral cleaner for manual car wash	can 5 kg	108.1607/4
10 - Glass car - Detergent specifically for glass and shiny surface; leaves no mark	can 5 kg	113.1607/4
Bottle with spraying nozzle		110.1607/12
Professional sprayer for 1 kg bottle		109.1607
Kit RUPES (sampling in 1 l bottle)		112.1607

CK 31 - CK 31F

Injection-extraction cleaning machines



Water/detergent

Foam

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

CK 31FC

Injection-extraction cleaning machine with built-in compressor



		CK 31FC
Power	W	1500
Detergent tank capacity	l	14
Tank capacity	l	14
Vacuum	mmH ₂ O	3000
Noise	dB(A)	70
Weight	kg	12
Vibration by-pass pump		•
Foam technology		•
Compressor power	W	350

DUST EXTRACTION SYSTEMS Mobile units

SV 10E

Vacuum case



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

KX 135

Pneumatic

ATEX vacuum cleaner



Supplied:

- Evaflex hose Ø 29 mm - 5 m (cod. 9GAT02004/C)
- Dust bag (cod. 001.1606/C)
- Rotating sleeve (cod. 040.1108)

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

S130L - S130EL

Professional vacuum cleaners



S 130PL - S 130EPL

Professional vacuum cleaners



Supplied:

- Evaflex hose Ø 29 mm - 4 m
- Dust bag (cod. 042.1108)
- Rotating sleeve (cod. 040.1108)

Supplied:

- Evaflex hose Ø 29 mm - 4 m
- Dust bag (cod. 042.1108)
- Rotating sleeve (cod. 040.1108)

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

		S 130PL	S 130EPL
Power	W	1x1200	1x1200
Weight	kg	10,5	10,5
Max power socket	W	1x2400	1x2400
Vacuum	mmH ₂ O	2000	2000
Noise	dB(A)	70	70
Tank capacity	l	30	30
Flow capacity	m ³ /h	165	165
Suitable for dust class		L	L
Filter surface	m ²	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		-	•

S145L - S145EL - S 145EM

Professional vacuum cleaners



S 145PL - S 145EPL - S 145EPM

Professional vacuum cleaners



Supplied:

- Evaflex hose Ø 29 mm - 4 m
- Dust bag (cod. 042.1108)
- Rotating sleeve (cod. 040.1108)

Supplied:

- Evaflex hose Ø 29 mm - 4 m
- Dust bag (cod. 042.1108)
- Rotating sleeve (cod. 040.1108)

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

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

KS 260ENS - KS 260EPNS

Mobile Vacuum Cleaners
2000 Watt (autostart)



		KS 260ENS	KS 260EPNS
Power	W	2x1000	2x1000
Weight	kg	26	26
Max power socket	W	2x800 1x1600	2x800 1x1600
Vacuum	mmH ₂ O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m ³ /h	260	260
Filter surface	m ²	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 capacity	l/min.	-	1450
ID vacuum nozzle	mm	50	50

KS 260EN - KS 260EPN

Mobile Vacuum Cleaners 2000 Watt (autostart)



		KS 260EN	KS 260EPN
Power	W	2x1000	2x1000
Weight	kg	26	26
Max power socket	W	2x800 1x1600	2x800 1x1600
Vacuum	mmH ₂ O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m ³ /h	260	260
Filter surface	m ²	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 capacity	l/min.	-	1450
ID vacuum nozzle	mm	50	50

KS 260ENS - KS 260EPNS Supplied:

- Station System (cod. 061.1106/C)
- Evaflex hose Ø 29 mm - 5 m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

KS 260EN - KS 260EPN Supplied:

- Evaflex hose Ø 29 mm - 5 m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

MK 3000

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

MK 3000F

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

Supplied:

- Evaflex hose Ø 29 mm - 5 m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

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



MK 3000

MK 3000F

MK 6000

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

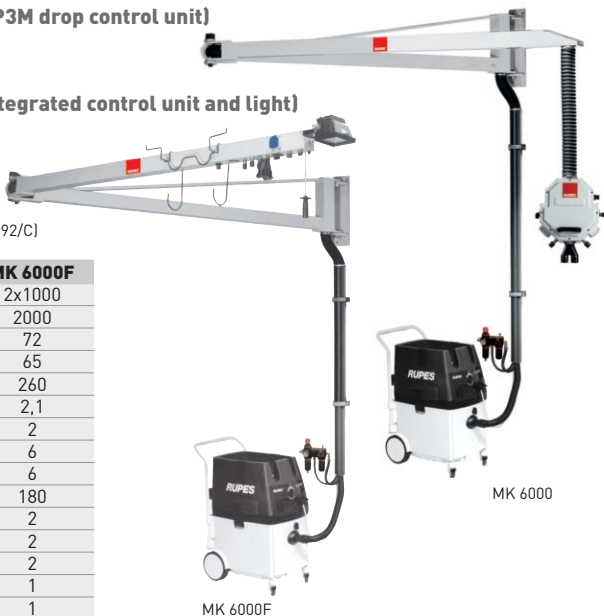
MK 6000F

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

Supplied:

- Evaflex hose Ø 29 mm - 5 m (cod. 9GAT02001/AS)
- Dust bag TNT (cod. 063.1106/C)
- 2-way union complete with 1 clapet valve (cod. 67.092/C)

		MK 6000	MK 6000F
Power	W	2x1000	2x1000
Vacuum	mmH ₂ O	2000	2000
Noise	dB(A)	72	72
Tank capacity	l	65	65
Flow capacity	m ³ /h	260	260
Filter surface	m ²	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 6000F

MK 6000

KR2

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

NEW

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



SUPPLIED

Description	Code
Antistatic hose assembly 5 m Ø 29 mm electric	9GAT02001/AS
Swing arm	054.1613/C
Hose/Cable holder	038.1306
Storage bay	023.1613/C
2-way union complete with 1 clapet valve	67.092/C
Perforated board with hooks set 10 pcs included	021.1613/C
Reel holder	036.1613/C
Dust bag (3 pcs.)	016.1612
Air pressure regulator	9GP01002



HTE 300

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



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

		HTE 300
Side channle pump		•
Electric supply		380V 3ph+N
Power	W/HP	2200/3
Weight	kg	163
Max power sockets	W	3600
Vacuum max	mmH ₂ O	2900
Noise	dB(A)	68
Tank capacity	l	26
Flow capacity	m ³ /h	360
Filter surface	m ²	3
Tools	nr	2
Working pressure	bar	6
Electric tool sockets	nr	2
Airquick couplings for tools	nr	2
Electric service sockets	nr	2
Service airquick couplings	nr	2
Automatic filter cleaning		•
Multifunctional display		•
ID Vacuum nozzle	mm	36
Size (HxWxD)	mm	1800x900x470

PF 91

Prefilter (Cyclonic filter for Turbines)



		PF 91
Weight	kg	70
Tank capacity	l	90
Working pressure	bar	6
ID Vacuum nozzle	mm	75
Size (HxWxD)	mm	1480x630x550

PFX 91

ATEX Prefilter (for Turbines)



		PFX 91
Weight	kg	100
Tank capacity	l	35
Filter surface	m ²	8
Working pressure	bar	6
Automatic filter cleaning		•
ID Vacuum nozzle	mm	75
Size (HxWxD)	mm	1480x630x550
ATEX Zone 22		•

SINGLE PUMP

HE 201 Turbine 2,2 kW - 3 HP

HE 501 Turbine 3 kW - 4 HP

HE 901 Turbine 5,5 kW - 7,5 HP



NEW

		HE201*	HE501*	HE901*
Side channel pump		•	•	•
Electric supply		380V 3ph	380V 3ph	380V 3ph
Power	Watt/hp	2200/3	3000/4	5500/7.5
Weight	kg	130	135	170
Vacuum max	mm/H ₂ O	2900	2900	2900
Noise	dB(A)	65	65	70
Tank capacity	l	50	50	50
Flow capacity max	m ³ /h	320	390	550
Filter surface	m ²	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

* ATEX Zone 22 version available

Supplied:

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

DOUBLE PUMP

HE 1101 Turbine 6 kW - 8 HP

HE 1401 Turbine 8 kW - 11 HP

HE 1501 Turbine 11 kW - 15 HP



NEW

		HE1101	HE1401	HE1501
Side channel pump		•	•	•
Electric supply		380V 3ph	380V 3ph	380V 3ph
Power	Watt/hp	6000/8	8000/11	11000/15
Weight	kg	200	220	250
Vacuum max	mm/H ₂ O	2900	2900	2900
Noise	dB(A)	70	73	75
Tank capacity	l	50	50	50
Flow capacity	m ³ /h	390+390	430+430	550+550
Filter surface	m ²	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

*DP= Double Pump

Supplied:

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

INVERTER

HE 901i Turbine 5,5 kW - 7,5 HP

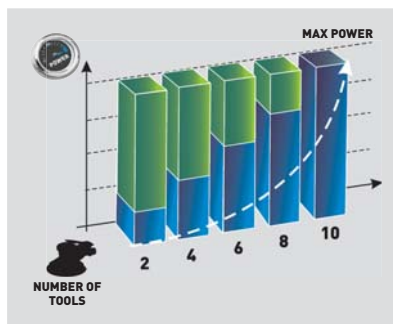
HE 1301i Turbine 7,5 kW - 10 HP

HE 1801i Turbine 15 kW - 20 HP



TURBINES WITH INVERTER SYSTEM

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



NEW

	HE901i	HE1301i	HE1801i
Side channel pump	•	•	•
Electric supply	380V 3ph	380V 3ph	380V 3ph
Power	Watt/hp 5500/7.5	7500/10	15000/20
Weight	kg 200	230	270
Vacuum max	mm/H ₂ O 2900	2900	3500
Noise	dB(A) 73	75	80
Tank capacity	l 50	50	50
Flow capacity	m ³ /h 600	750	1000
Filter surface	m ² 8	8	8
Tools	nr 6/7	8	12
Working pressure	bar 6	6	6
Automatic filter cleaning	•	•	•
Manual filter cleaning	•	•	•
Multifunctional display	•	•	•
Filter performance display	•	•	•
Energy saving	I*	I*	I*
ID Vacuum nozzle	mm 75	75	75
Size [HxWxD]	cm 138x136x55	138x136x55	138x136x55

*I = Inverter

Supplied:

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



HB 3000

Swing arm for drop control unit - 3m



Supplied:

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

* Terminal not included

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

HB 6000

Swing arm for drop control unit - 6m



Supplied:

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

* Terminal not included

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

HF 3000 - HF 3000A

Swing arm with integrated control unit - 3m



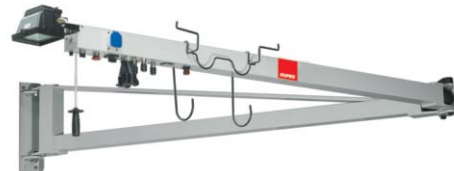
Supplied:

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

		HF 3000	HF 3000A
Weight	kg	47	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	50	50
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)

		HF 6000	HF 6000A
Weight	kg	80	80
Max arm extension	m	6	6
Working angle	°	180	180
Max installation height	m	4,5	4,5
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	50	50
Tools	mm	2	2
Automatic start-up		-	•
Spot light		•	•

EP1AC - EP1P

Drop control unit 1 user



NEW

		EP1AC	EP1P
Weight	kg	4	4
Size (HxWxD)	mm	300x200x200	300x200x200
Electric tools sockets	nr	1	-
Air quick couplings	nr	1	1
Service air quick couplings	nr	1	1
ID Vacuum nozzle	mm	34	34
Tools	nr	1	1
Automatic start-up		EP*	P*
Manual Cut Off		•	•

*EP = electro-pneumatic *P = pneumatic

EP3 - EP3A - EP3C - EP3X

Drop control unit - 2 users



Supplied:

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

		EP3	EP3A	EP3C	EP3X
Weight	kg	6	6	6	6
Size (HxWxD)	mm	440x440x200	440x440x200	440x440x200	440x440x200
Electric tool sockets	nr	2	2	2	-
Air quick couplings tools	nr	2	2	2	2
Service air quick coupling	nr	1	1	1	1
ID Vacuum nozzle	mm	50	50	50	50
Tools	nr	2	2	2	2
Automatic start-up		-	•	•	-
Automatic Cut Off		-	-	•	-
ATEX Zone 22		-	-	-	•

PE1A - PE2A - PE1S

Control unit panel



		PE1A	PE2AC	PE1S
Weight	kg	5	9	5
Size (HxWxD)	mm	600x250x180	520x480x180	600x250x180
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	2x50	-
Tools	nr	1	2	-
Automatic start-up		•	•	-
Manual Cut Off		•	•	-

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

Control unit tower



		PT102A	PT102C	PT202A	PT202C
Weight	kg	22	22	33	33
Size (HxWxD)	mm	930x600x220	930x600x220	1800x600x220	1800x600x220
Tool electric sockets	nr	2	2	2	2
Air quick coupling tool	nr	2	2	2	2
Service air quick coupling	nr	1	1	1	1
ID Vacuum nozzle	mm	2x34	2x34	2x34	2x34
Tools	nr	2	2	2	2
Automatic start-up	nr	•	•	•	•
Automatic Cut Off		-	•	-	•

DC2 - DC2W

Manual terminals

		DC2	DC2W
Size (HxWxD)	mm	220x125x120	190x210x120
Air quick coupling tools	nr	-	2
ID Vacuum nozzle	mm	2x34	2x34



ACCESSORIES Dust extraction systems

Description	Code
Ø 75/38 mm complete union	9GT03013/C
Turbine remote start-up for Matic swing arm	KR 700
Turbine remote start-up (activated by electric or pneumatic tool)	KR 701
2-way union adapter (Festool series VT system)	9GT03042
Service control units adapter	9GT03048/C
RUPES 90 degree CLAPET-IAS adapter	9GT03073/C
RUPES 90 degree Ø 50 mm - IAS adapter	9GT03074/C
RUPES straight Ø 50 mm - IAS adapter	9GT03075/C
RUPES straight clapet-IAS adapter	9GT03079/C
Ø 58 mm swivel adapter for extraction units	9GT03076



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



Description	Code
Station system for KS260 vacuum units	061.1106/C



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



Description	Code
Small shelf 37x20cm	057.1106/C



Description	Code
Large shelf 37x35 cm	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 systems

RUPES®

DUST BAGS AND FILTERS



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



Description	Model	Unit	Code
Dust bag	serie S145/S130	5	042.1108/5



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



Description	Model	Unit	Code
TNT Dust bag	serie S145/S130	5	130.1108/5



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



Description	Model	Unit	Code
Dust bag	S235E-S235EP	5	001.1606/5



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



Description	Model	Unit	Code
Dust bag	SV10E	5	023.1107/5

ANTISTATIC HOSE ASSEMBLY



ANTISTATIC HOSE ASSEMBLY FOR PNEUMATIC TOOL



ANTISTATIC HOSE ASSEMBLY FOR ELECTRIC TOOL

Description	Size	Ømm	Tools	Code
Antistatic hose assembly	5m	29	pneumatic	9GAT02004/AS
Antistatic hose assembly	4m	29	electric	9GAT02001/AS
Antistatic hose assembly	8m	29	pneumatic	9GAT02002/AS
Antistatic hose assembly	8m	29	electric	9GAT02003/AS
Antistatic hose assembly	4m	25	electric	9GAT02014/AS
Antistatic hose evaflex (in roll)	30m	29	-	9.1264/30/AS

HOSE ASSEMBLY



HOSE ASSEMBLY FOR PNEUMATIC TOOL



HOSE ASSEMBLY FOR ELECTRIC TOOL

Description	Size	Ømm	Tool	Code
Hose assembly	4m	25	electric	9GAT02014/C
Hose assembly	5m	29	pneumatic	9GAT02004/C
Hose assembly	4m	29	electric	9GAT02001/C
Hose assembly	8m	29	pneumatic	9GAT02002/C
Hose assembly	8m	29	electric	9GAT02003/C
Evaflex hose (in roll)	30m	29	-	9.1264/30
Evaflex hose (in roll)	30m	25	-	9GT03047/30

ACCESSORIES Dust extraction systems

RUPES

THREADED



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



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



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



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

HOSES



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



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

ACCESSORIES Dust extraction systems

JUNCTION BOX



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

THREADED



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



Description	Code
Double pipe clip Ø 75 mm - Ø 40 mm	9GC02005
Ø 50 mm collar with plug	9GC02004
Ø 75 mm collar with plug	9GC02001
150 mm bracket	9GC01001
300 mm bracket	9GC01002
Ø 10-16 mm expansion plug	9.1738
Ø 8 mm 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
Lubrificant for thread	9.2808

HOSES AND THREADED



Description	Code
Ø 40 mm IMQ pipe 3 m	9GE06002
Ø 40 mm hose by the metre	9GE06001
Ø 40 mm hose-box union	9GE06003
Ø 75 mm hose-box union	9GE06005
Ø 40 mm pipe union	9GE06004
Ø 40 mm pipe clip	9GE06006

AIR PRESSURE



Description	Code
6x14 Rubber hose by the meter	320.500
10x19 Rubber hose by the meter	318.500
10x12 Rilsan hose by the 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
Ø 38 mm clamp	9.4002
Ø 75 mm clamp	9.4053
Ø 90 mm clamp	9.4001
13x20 rubber hose clamp	9.E161

CABLE

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

ACCESSORIES Dust extraction systems

RUPES®

VACUUM CLEANERS



Description		Code
Rotating sleeve for Ø 38 mm hose	S235E-EP	051.1606
Rotating sleeve for Ø 29 mm hose	S235E-EP	050.1609



Description		Code
Wet pickup nozzle		007.1606



Description		Code
Bend for suction hose		003.1606



Description		Code
Carpet/hard floor nozzle		008.1606



Description		Code
2x50 cm extension tube for bend		055.1606



Description		Code
Suction round brush		049.1606



Description		Code
Nozzle holder		006.1606



Description		Code
Large nozzle		048.1606



Description		Code
Evaflex hose Ø 25 mm - 4 m	SV10E	9GT03047/4
Brush	SV10E	9GT03056
D5 outlet	SV10E	9GT03034
Nozzle	SV10E	9GT03032
Shoulder strap for	SV10E	038.1107



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

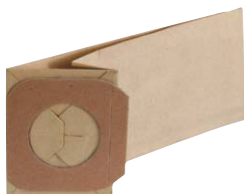
Description	Equipment	Unit	Code
1. Nozzle for suction hose equipped with round brush, small crevice nozzle, upholstery nozzle and 1 dust bag	-	-	052.1607
2. Carpet/hard floor nozzle	-	-	053.1607
3. Vacuum nozzle for hard to reach areas	-	-	057.1607
4. Standard vacuum nozzle	CK31/CK31F/CK31FC	-	055.1607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


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