

2010
2011
catalogue

RUPES®



OVER 60 YEARS OF WORLDWIDE PROJECTS



Being international leaders means being intuitive, quick, creative and innovative.

RUPES has been following these principles since 1947 and today, thanks to its R&D department and to the exceptionally high quality of its products, it is considered one of the leading players of the international professional tool market.

RUPES is a solid manufacturing group with 4 production sites and a capillary sales network serving the key markets: 55 agents supervise the national territory, while 3 direct branches and 60 importers guarantee the distribution of RUPES products worldwide, from Europe to Japan, South Africa and Australia.

RUPES is the ideal Made in Italy partner for professional tooling and related applications.

Electric tools

High performance, reliability and unique design: a true "made in Italy" know-how.



Low voltage tools

The only tools designed to be used in extremely hazardous environments.

welcome into our world

RUPES®

Pads

New comoulded technology: long life and performances guaranteed.

Centralised units

Industrial vacuum units from 2.2 to 11 KW.

Portable units

A wide and complete range of professional portable vacuum units.

Pneumatic tools

Light and high performing. Synonymous with quality for over 40 years.



ELECTRIC TOOLS Grinders

AR 11N - AR 52EN Straight grinders



		AR 11N	AR 52EN
Ø Abrasive wheel, max	mm	45	45
Power	W	700	600
Revs	R.P.M.	9000	3000±7000
Weight	kg	1,100	1,100
Ø Collet	mm	6	6
Speed control		soft start	•

AR 38N - AR 38EN Straight grinders



		AR 38N	AR 38EN
Ø Abrasive wheel, max	mm	25	25
Power	W	800	800
Revs	R.P.M.	30000	18000±30000
Weight	kg	1,100	1,100
Ø Collet	mm	6	6
Speed control		soft start	•

BA 81 Mini angular grinder



		BA 81
Ø disc	mm	115
Power	W	800
Revs	R.P.M.	11000
Weight	kg	2,100
Spindle locking button		•
Turning guard		•
Side handle		•

BA 215N - BA 225N Mini angular grinders



		BA 215N	BA 225N
Ø disc	mm	115	125
Power	W	950	950
Revs	R.P.M.	10000	8500
Weight	kg	1,800	1,800
Spindle locking button		•	•
Turning guard		•	•
Side handle		•	•

GL 040 - GL 040E Mini angular grinders



		GL 040	GL 040E
Ø disc	mm	115	115
Power	W	1100	1100
Revs	R.P.M.	4500	2000±4500
Weight	kg	1,900	1,900
Speed control		soft start	•
Spindle locking button		•	•
Side handle		•	•

GL 080 - GL 080E Mini angular grinders



		GL 080	GL 080E
Ø disc	mm	125	125
Power	W	1100	1100
Revs	R.P.M.	9500	5000±9500
Weight	kg	1,900	1,900
Speed control		soft start	•
Spindle locking button		•	•
Side handle		•	•
Turning guard		•	•

ELECTRIC TOOLS Grinders- Polishers

BA 31EN Mini angular grinder with dust extraction



BA 31EN		
Ø disc	mm	115
Power	W	900
Revs	R.P.M.	1500÷4000
Weight	kg	1,800
Speed control		soft start •
Spindle locking button		•
Side handle		•
Turning guard		•

BA 41WN Mini angular wet sander - polisher 48V



TRASF/A on request

Rated power 1000 VA
Primary voltage 230V
Secondary voltage 48V



BA 41WN		
Ø disc	mm	115
Power	W	900
Revs	R.P.M.	4000
Weight	kg	1,800
Protection class		II
Disc spindle thread		M14
Side handle		•

SM 43N Vertical grinder



SM 43N		
Ø disc	mm	178
Power	W	1100
Revs	R.P.M.	4200
Weight	kg	4,200
Side handle		•
Turning guard		•

GL 41N - GL 51N Angular grinders



	GL 41N	GL 51N
Ø disc	mm	230
Power	W	1200
Revs	R.P.M.	4000
Weight	kg	3,800
Side handle		•
Turning guard		•

GM 62N - GM 81N Angular grinders



	GM 62N	GM 81N
Ø disc	mm	230
Power	W	2000
Revs	R.P.M.	6000
Weight	kg	4,200
Spindle locking button		•
Side handle		•
Turning guard		•

LH 232N Polisher - sander



LH 232N		
Ø pad max	mm	178
Power	W	1200
Revs	R.P.M.	1600÷3400
Weight	kg	3,700
Side handle		•
Hand protection		•

ELECTRIC TOOLS Polishers

FR 32E Mini angular polisher



FR 32E		
Ø pad max	mm	75
Power	W	900
Revs	R.P.M.	1500÷4000
Weight	kg	1,800
Speed control	soft start	•
Side handle		•
Hand protection		•

LH 16EN Mini angular polisher



LH 16EN		
Ø Polishing pad max	mm	200
Power	W	900
Revs	R.P.M.	700÷1700
Weight	kg	1,900
Speed control	soft start	•
Side handle		•
Hand protection		•

LH 18EN Angular polisher



LH 18EN		
Ø Polishing pad max	mm	200
Power	W	1100
Revs	R.P.M.	700÷1850
Weight	kg	2,000
Speed control	soft start	•
Side handle		•
Hand protection		•

LH 22N - LH 22EN Angular polisher



	LH 22N	LH 22EN
Ø Polishing pad max	mm	200
Power	W	1020
Revs	R.P.M.	2000
Weight	kg	3,300
Speed control	soft start	•
Spindle locking button		•
Side handle		•
Hand protection		•

LH 31N - LH 32EN Polishers - angular sanders



	LH 31N	LH 32EN
Ø pad max	mm	178
Power	W	1200
Revs	R.P.M.	3400
Weight	kg	3,300
Speed control	soft start	•
Side handle		•
Hand protection		•



ELECTRIC TOOLS Sanders

LE 11C - LE 11AC Mini orbital sander



	LE 11C	LE 11AC
Pad size	mm 80x130	80x130
Ø orbit	mm 1.2	1.2
Power	W 160	160
Revs	R.P.M. 14000	14000
Weight	kg 1,100	1,100
Abrasive paper clips	•	•
Velcro base	•	•

LE 11AC with self-generated dust extraction.

LC 11AC Mini orbital sander with self-generated dust extraction



Special plate for flap shutters.

	LC 11AC
Pad size	mm 80x200
Ø orbit	mm 1.2
Power	W 160
Revs	R.P.M. 14000
Weight	kg 1,150
Abrasive paper clips	•
Velcro base	•

LE 21A - LE 21AC - LE 21AEC Mini orbital sander with self-generated dust extraction



	LE 21A	LE 21AC	LE 21AEC
Pad size	mm 80x130	80x130	80x130
Ø orbit	mm 2	2	2
Power	W 200	200	200
Revs	R.P.M. 13000	13000	8.000÷13000
Weight	kg 1,250	1,300	1,300
Abrasive paper clips	•	•	•
Velcro base	•	•	•
Speed control	•	•	•

LS 21A - LS 21AE Mini orbital sander with self-generated dust extraction



	LS 21A	LS 21AE
Pad size	Delta	Delta
Ø orbit	mm 2	2
Power	W 200	200
Revs	R.P.M. 13000	8.000÷13000
Weight	kg 1,200	1,200
Velcro base	•	•
Speed control	•	•

SL 42AE - SL 42AEV Orbital sanders with self-generated dust extraction



	SL 42AE	SL 42AEV
Pad size	mm 400x70	400x70
Ø orbit	mm 4.8	4.8
Power	W 550	550
Revs	R.P.M. 3000÷7000	3000÷7000
Weight	kg 2,600	2,600
Speed control	soft start	•
Abrasive paper clips	•	•
Velcro base	•	•

SSPF - SSPF VR - SSPF/NAS Sanders with self-generated dust extraction



	SSPF	SSPF VR
Pad size	mm 210x115	225x115
Ø orbit	mm 5	5
Power	W 350	350
Revs	R.P.M. 6000	6000
Weight	kg 3,600	3,600
Abrasive paper clips	•	•
Velcro base	•	•

SSPF/NAS metalworking special version.

ELECTRIC TOOLS Sanders

SSCA - SSCA VR Orbital sanders with dust extraction



		SSCA	SSCA VR
Pad size	mm	210x115	225x115
Ø orbit	mm	5	5
Power	W	350	350
Revs	R.P.M.	6000	6000
Weight	kg	3,600	3,600
Abrasive paper clips		•	
Velcro base			•

SO 31TE Orbital sanders with dust extraction



		SO 31TE
Pad size	mm	225x115
Ø orbit	mm	3
Power	W	380
Revs	R.P.M.	8500
Weight	kg	2,750
Speed control		•
Abrasive paper clips		
Velcro base		•

LR 21AE Random orbital sander with self-generated dust extraction



		LR 21AE
Ø velcro pad	mm	125
Ø orbit	mm	2
Power	W	200
Revs	R.P.M.	8000÷13000
Weight	kg	1,200
Speed control		•

LR 31AE Random orbital sander with self-generated dust extraction



		LR 31AE
Ø velcro pad	mm	150
Ø orbit	mm	2.2
Power	W	260
Revs	R.P.M.	8500÷13500
Weight	kg	1,450
Speed control		•

BR 65AE Random orbital sander with dust extraction



		BR 65AE
Ø velcro pad	mm	150
Ø orbit	mm	5
Power	W	550
Revs	R.P.M.	3000÷7000
Weight	kg	2,000
Speed control		soft start •
Pad locking button		•

BR 106AE Random orbital sander with dust extraction



NEW

		BR 106AE
Ø velcro pad	mm	150
Ø orbit	mm	6
Power	W	550
Revs	R.P.M.	3000÷7000
Weight	kg	2,000
Speed control		soft start •
Fitting		M8

ELECTRIC TOOLS Sanders

BR 109AE Random orbital sander with dust extraction



NEW

		BR 109AE	
Ø velcro pad	mm	150	
Ø orbit	mm	9	
Power	W	550	
Revs	R.P.M.	3000÷7000	
Weight	kg	2,000	
Speed control		soft start	•
Fitting		M8	

BR 112AE Random orbital sander with dust extraction



NEW

		BR 112AE	
Ø velcro pad	mm	150	
Ø orbit	mm	12	
Power	W	550	
Revs	R.P.M.	3000÷7000	
Weight	kg	2,000	
Speed control		soft start	•
Fitting		M8	

ER 03TE Random orbital sander with self-generated dust extraction



		ER 03TE	
Ø velcro pad	mm	150	
Ø orbit	mm	3	
Power	W	450	
Revs	R.P.M.	5000÷10000	
Weight	kg	2,100	
Speed control			•
Fitting		M8	

ER 05TE Random orbital sander with self-generated dust extraction



		ER 05TE	
Ø velcro pad	mm	150	
Ø orbit	mm	5	
Power	W	450	
Revs	R.P.M.	5000÷10000	
Weight	kg	2,100	
Speed control			•
Fitting		M8	

EK 150AE Planetary sander with dust extraction



		EK 150AE	
Ø velcro pad	mm	150	
Ø orbit	mm	5	
Power	W	550	
Revs	R.P.M.	200÷500	
Stroke per minute	nr.	2800÷7000	
Weight	kg	2,300	
Speed control		soft start	•
Side handle			•

EK 200A Planetary sander with dust extraction



		EK 200A	
Ø velcro pad	mm	200	
Ø orbit	mm	5	
Power	W	550	
Revs	R.P.M.	500	
Stroke per minute	nr.	7000	
Weight	kg	2,500	
Side handle			•

ELECTRIC TOOLS Planers - Joining machines - Edge trimmer

CP 803V Planer for curved surfaces



CP 803V			
Power	W	700	
Revs	R.P.M.	16500	
Weight	kg	3,200	
Cutting depth	mm	0÷3	
Planing width	mm	80	
Concave radius min.	mm	450	
Convex radius min.	mm	400	
Case		•	

PL 803 Planer



PL 803			
Power	W	700	
Revs	R.P.M.	16500	
Weight	kg	3,200	
Cutting depth	mm	0÷3	
Planing width	mm	80	

PL 824V Planer



PL 824V			
Power	W	750	
Revs	R.P.M.	13000	
Weight	kg	3,700	
Cutting depth	mm	0÷4	
Planing width	mm	82	
Case		•	

RT 15A Vertical router



RT 15A			
Power	W	1500	
Revs	R.P.M.	25000	
Weight	kg	5,400	
Ø Collet	mm	12	
Milling depth	mm	0÷60	
Spindle locking button		•	

RP 84 Edge trimmer



RP 84			
Power	W	350	
Revs	R.P.M.	20000	
Weight	kg	2,000	
Ø Collet	mm	6	

FL 900V Joining machine



FL 900V			
Power	W	900	
Revs	R.P.M.	10000	
Weight	kg	2,900	
Milling depth	mm	20	
Mill	mm	100x2x4	
Case		•	

ELECTRIC TOOLS Electronic jigsaw - Glazing machines - Plunge circular saw - Scouring machines - Drill

SG 93E Electronic jigsaw



SG 93E		
Power	W	600
Stroke per minute	nr.	300÷3000
Weight	kg	2,300
Blade stroke	mm	24
Cutting depth in wood	mm	60
Cutting depth in steel	mm	6
Cutting depth in NF materials	mm	20
Max blade inclination		45°
Speed control		•

SC 160A Plunge circular saw



SC 160A		
Power	W	1150
Max. blade dimension	mm	160
Inclination		0-45°
Cutting depth	mm	55
Weight	kg	4,700
Case		•

SR 100AEN Glazing machine with dust extraction



SR 100AEN		
Power	W	900
Revs	R.P.M.	1500÷4000
Weight	kg	2,600
Ø Abrasive wheel, max	mm	100
Ø Wheel holder shaft	mm	19
Wheel spindle thread		M14
Speed control		soft start •

FB 100EV - FB 150EV Scouring machines with dust extraction



FB 100EV FB 150EV			
Ø Mill	mm	80	120
Power	W	1000	1500
Revs	R.P.M.	1000÷4000	900÷2000
Weight	kg	2,900	5,600
Working depth, max	mm	0÷6	0÷6
Speed control		soft start •	•
Spindle locking button		•	•
Case		•	•

SR 200AE Glazing machine with dust extraction



SR 200AE		
Power	W	1100
Revs	R.P.M.	1500÷4000
Weight	kg	2,800
Ø Abrasive wheel, max	mm	100
Ø Wheel holder shaft	mm	19
Wheel spindle thread		M14
Speed control		soft start •

TR 101 Reversible electronic drill



TR 101		
Ø Keyless chuck	mm	10
Power	W	500
Revs	R.P.M.	0÷3000
Weight	kg	1,200
Ø In wood, max	mm	20
Ø In steel, max	mm	10
Reversible		•
Electronic		•

ELECTRIC TOOLS / CORDLESS Mixers - Percussion drill - Rotary hammer drill - Cordless drill-screwdrivers

MX 1100E - MX 1300E Mixers



	MX 1100E	MX 1300E
Connection	M14	M14
Power	W 1100	1300
Revs	R.P.M. 250÷700	150÷400/250÷700
Weight	kg 3,600	4,100
Ø Mixing paddle, max	mm 120	140
Speed control	•	•
Double mechanical speed	•	

NL 13 - NL 16 Drills

NL 13EMCR - NL 16TOOL Mixers



	NL 13	NL 16	NL 13EMCR	NL 16TOOL
Ø Keyless chuck	mm 13	16	-	-
Ø Key chuck	mm -	-	13	13
Power	W 600	600	600	600
Revs	R.P.M. 550	400	0÷550	400
Weight	kg 2,600	2,700	2,600	2,600
Ø In wood, max	mm 30	32		
Ø In steel, max	mm 13	16		
Ø Max mixing paddle	mm		120	120
Speed control			•	

P 850E Percussion drill with safety clutch



	P 850E
Ø Keyless chuck	mm 13
Power	W 850
Revs	R.P.M. 0÷1450/0÷3460
Weight	kg 2,200
Ø In steel, max	mm 13
Ø In wood, max	mm 30
Ø In concrete, max	mm 16
Reversible	•
Speed control	•
Double mechanical speed	•
Case	•

BH 252R Electropneumatic hammer drill



	BH 252R
SDS Plus bit holder	•
Power	W 700
Revs	R.P.M. 0÷1170
Impact Per minute	g/min 5270
Impact energy	Joule 2,5
Weight	kg 2,600
Ø Hammer drill in concrete, max	mm 24
Ø In steel, max	mm 13
Ø In wood, max	mm 30
Reversible	•
Case	•

DD 122 - DD 142 Cordless drill-screwdriver



Case with spare battery and battery charger.

	DD 122	DD 142
Battery	Ni-Cd	Ni-Cd
Voltage	V 12	14,4
Battery Capacity	Ah 2,0	2,0
Ø Keyless chuck	mm 10	13
Torque max	Nm 26	28
Revs	R.P.M. 0÷350/0÷1050	0÷350/0÷1100
Weight	kg 1,500	1,700
Ø In wood, max	mm 25	36
Ø In steel, max	mm 12	13
Charge time	min. 60	60
Case	•	•

DD 108LA - DD 108 LI* Cordless screwdriver



* Impact technology

Li-ion power

	DD 108LA	DD 108LI
Battery	li-ion	li-ion
Voltage	V 10,8	10,8
Battery Capacity	Ah 1,4	1,4
1/4" bit holder	1/4"	1/4"
Torque max	Nm 12	100
Revs	R.P.M. 0÷500	0÷2000
Weight	kg 0,850	1,100
Case	•	•

CORDLESS - ELECTRIC TOOLS Drill-screwdriver - LED lamp - Heat guns

DD 120LT Cordless drill-screwdriver



Carrying case supplied as standard, with spare battery and battery-charger

Li-ion power 12V



2 SPEEDS

NEW

DD 120LT		
Battery		li-ion
Voltage	V	12
Battery Capacity	Ah	1.3
Ø Keyless chuck	mm	10
Torque max	Nm	28
Revs	R.P.M.	0÷350/0÷1200
Weight	kg	1,000
Ø In steel, max	mm	12
Ø In wood, max	mm	22
Charge time	min	30
Case		•

GTV 16 Heat gun



GTV 16		
Power	W	1600
Temperature	°C	350-500
Air flow	L/min	350-500
Weight	kg	0,680
Case with accessories		•

GTV 18 Heat gun with analogic temperature control



GTV 18		
Power	W	1800
Temperature	°C	100-550
Air flow	L/min	250-550
Weight	kg	0,720
Case with accessories		•

LL 300 LED Lamp



Li-ion power

LL 300		
Battery		li-ion
Voltage	V	3,7
Autonomy of operation	h	8
Safety	IP	64
Weight	kg	0,350

GTV 20LCD Heat gun with digital temperature control



GTV 20LCD		
Power	W	2000
Temperature	°C	80-650
Air flow	L/min	200-550
Weight	kg	0,780
Case with accessories		•

PNEUMATIC TOOLS Sanders

RE 21AM Orbital sanders with dust extraction



RE 21AM		
Pad size	mm	70x125
Ø orbit	mm	3
Operating pressure	bar	6
Revs	R.P.M.	off±11000
Weight	kg	0,850
Air consumption, max	L/min.	360
Speed control		•
Velcro base		•

RE 21AC Orbital sander with dust extraction



RE 21AC		
Pad size	mm	80x130
Ø orbit	mm	3
Operating pressure	bar	6
Revs	R.P.M.	off±11000
Weight	kg	0,870
Air consumption, max	L/min.	360
Speed control		•
Abrasive paper clips		•
Velcro base		•

RE 21AL Orbital sanders with dust extraction



RE 21AL		
Pad size	mm	70x198
Ø orbit	mm	3
Operating pressure	bar	6
Revs	R.P.M.	off±11000
Weight	kg	0,850
Air consumption, max	L/min.	360
Speed control		•
Velcro base		•

RS 21A Orbital sander with dust extraction



RS 21A		
Pad size	mm	Delta
Ø orbit	mm	3
Operating pressure	bar	6
Revs	R.P.M.	off±11000
Weight	kg	0,850
Air consumption, max	L/min.	360
Speed control		•
Velcro base		•

SO 210AP Orbital sanders with dust extraction



SO 210AP		
Pad size	mm	115x208
Ø orbit	mm	3
Operating pressure	bar	6
Revs	R.P.M.	3500±9500
Weight	kg	2,400
Air consumption, max	L/min.	380
Speed control		•
Abrasive paper clips		•
Velcro base		•

SLP 41A Orbital sanders with dust extraction



SLP 41A		
Pad size	mm	400x70
Ø orbit	mm	4,8
Operating pressure	bar	6
Revs	R.P.M.	4000±10000
Weight	kg	2,400
Air consumption, max	L/min.	400
Speed control		•
Velcro base		•

PNEUMATIC TOOLS Sanders

RA 75 - RA 75A Random orbital palm sander



RA 75A with dust extraction.

	RA 75	RA 75A
Ø velcro pad	mm 75	75
Ø orbit	mm 3	3
Operating pressure	bar 6	6
Revs	R.P.M. off=11000	off=11000
Weight	kg 0,680	0,680
Air consumption, max	L/min. 380	380
Speed control	•	•

RA 150A Random orbital palm sander with dust extraction



	RA 150A
Ø velcro pad	mm 150
Ø orbit	mm 5
Operating pressure	bar 6
Revs	R.P.M. off=11000
Weight	kg 0,950
Air consumption, max	L/min. 380
Speed control	•
Pad locking button	•

skorpio 3mm Random orbital palm sander with dust extraction



NEW

	RH 153A
Ø velcro pad	mm 150
Ø orbit	mm 3
Operating pressure	bar 6
Revs	R.P.M. 0=11500
Weight	kg 0,750
Air consumption, max	L/min. 340
Speed control	•

skorpio 6mm Random orbital palm sander with dust extraction



NEW

	RH 156A
Ø velcro pad	mm 150
Ø orbit	mm 6
Operating pressure	bar 6
Revs	R.P.M. 0=10500
Weight	kg 0,750
Air consumption, max	L/min. 360
Speed control	•

skorpio 9mm Random orbital palm sander with dust extraction



NEW

	RH 159A
Ø velcro pad	mm 150
Ø orbit	mm 9
Operating pressure	bar 6
Revs	R.P.M. 0=9500
Weight	kg 0,800
Air consumption, max	L/min. 370
Speed control	•



PNEUMATIC TOOLS Sanders

TA 531A Random orbital sander with dust extraction



TA 531A	
Ø velcro pad	mm 150
Ø orbit	mm 3
Operating pressure	bar 6
Revs	R.P.M. 4000±10000
Weight	kg 1,600
Air consumption, max	L/min. 400
Speed control	•
Pad locking button	•

TA 551A Random orbital sander with dust extraction



TA 551A	
Ø velcro pad	mm 150
Ø orbit	mm 5
Operating pressure	bar 6
Revs	R.P.M. 4000±10000
Weight	kg 1,600
Air consumption, max	L/min. 400
Speed control	•
Pad locking button	•

TA 151 Random orbital sander with dust extraction



TA 151	
Ø velcro pad	mm 150
Ø orbit	mm 5
Operating pressure	bar 6
Revs	R.P.M. 7000±11000
Weight	kg 1,500
Air consumption, max	L/min. 360
Speed control	•

TA 562AN Random orbital sander with dust extraction



TA 562AN	
Ø velcro pad	mm 200
Ø orbit	mm 5.2
Operating pressure	bar 6
Revs	R.P.M. 4000±10000
Weight	kg 2,000
Air consumption, max	L/min. 400
Speed control	•

AK 150A Planetary sander with dust extraction



AK 150A	
Ø velcro pad	mm 150
Ø orbit	mm 5
Operating pressure	bar 6
Revs	R.P.M. 250±700
Stroke per minute	nr. 3080±8400
Weight	kg 1,700
Air consumption, max	L/min. 400
Speed control	•

AK 200A Planetary sander with dust extraction



AK 200A	
Ø velcro pad	mm 200
Ø orbit	mm 5
Operating pressure	bar 6
Revs	R.P.M. 350±900
Stroke per minute	nr. 4900±11200
Weight	kg 2,300
Air consumption, max	L/min. 400
Speed control	•

PNEUMATIC TOOLS Polishers - Sanders

LHR 150N Random orbital polisher



LHR 150N	
Ø Velcro pad	mm 125
Orbit	mm 10
Working pressure	bar 6
Revs	R.P.M. 0÷10000
Weight	kg 1,100
Air consumption, max	L/min. 420
Speed control	•

LHR 75 Mini random orbital polisher



LHR 75	
Ø Velcro pad	mm 75
Orbit	mm 15
Working pressure	bar 6
Revs	R.P.M. 0÷11000
weight	kg 0,650
Air consumption, max	L/min. 320
Speed control	•



LH 75P Pneumatic mini polisher



LH 75P	
Ø Velcro pad	mm 75
Working pressure	bar 6
Revs	R.P.M. 4000
Weight	kg 1
Air consumption, max	L/min. 500
Air conveyor hose	•

LD 30 Mini sander



LD 30	
Ø Velcro pad	mm 30
Ø orbit	mm 1,5
Working pressure	bar 6
Revs	R.P.M. 25000
Weight	kg 0,650
Air consumption, max	L/min. 130

TA 11 Mini random orbital sander



TA 11	
Ø Velcro pad	mm 50
Ø orbit	mm 3
Working pressure	bar 6
Revs	R.P.M. 15000
Weight	kg 0,650
Air consumption, max	L/min. 330
Speed control	•
Air conveyor hose	•

PNEUMATIC TOOLS Mini Grinders

TE 21L Mini angular grinder



TE 21L	
Ø Collet	mm 6/6.35
Max Roloc Disc	mm 50
Max abrasive grinding wheel	mm 30
Working pressure	bar 6
Revs	R.P.M. 18000
Weight	kg 0,550
Air consumption, max	L/min. 330
Air conveyor hose	•

TE 21P Mini grinder



TE 21P	
Ø Collet	mm 6/6.35
Max Roloc Disc	mm 50
Max abrasive grinding wheel	mm 30
Working pressure	bar 6
Revs	R.P.M. 25000
Weight	kg 0,550
Air consumption, max	L/min. 330

SML 75 Mini grinder for cutting application



SML 75	
Ø Disc	mm 75
Working pressure	bar 6
Revs	R.P.M. 18000
Weight	kg 0,900
Air consumption, max	L/min. 400

ANP 115 Mini grinder



ANP 115	
Ø Disc	mm 115
Working pressure	bar 6
Revs	R.P.M. 10000
Weight	kg 1,150
Air consumption, max	L/min. 600
Fitting	M14

SML 25 Straight mini grinder



SML 25	
Ø Collet	mm 6/6.35
Working pressure	bar 6
Revs	R.P.M. 25000
Weight	kg 0,450
Air consumption, max	L/min. 450

SML 22L Straight mini grinder with extension



SML 22L	
Ø Collet	mm 6/6.35
Working pressure	bar 6
Revs	R.P.M. 22000
Weight	kg 0,800
Air consumption, max	L/min. 450

CARRIER SYSTEM Modular transport and storage system

TROLLEY BASE

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



cod. CAR/TROLLEY/STD

ADDITIONAL MODULE

Module with 1-drawer



cod. CAR/MODULE/STD

HANDLE

Transport handle



cod. CAR/HANDLE/STD

HOSE HOLDER

Galvanized hose holder



cod. 027.1502/C

FIX&MOBILE BASE

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



cod. CAR/FIX/STD

ADDITIONAL MODULE

Module without drawer



cod. CAR/ELEMENT/STD

FASTENER FOR MODULES

Fastening insert for wall system modules



cod. 025.1502

TOOL HOLDER

Galvanized tool holder



cod. 026.1502/C

POLISHING MODULE WITH 230V SOCKET



cod. CAR/POLISHING/STD

DRAWER



cod. CAR/CASE/STD



PREFORMED INSERTS

Preformed internal trays for tools and accessories:



cod. 9.1082 for sander series: RE - RS - LE - LS
 cod. 9.1083 for RA 75
 cod. 9.1091 for RA 150A - TA 531/551A - AK 150
 LK 125 - BR 63/65AE - EK 150A - ELK 150
 TA 151 / 531 / 155

cod. 9.1092 LH 16EN - LH 18EN - BA - GL max Ø 125 mm
 cod. 9.1093 for RE 21ALH (pad 70 x 198 mm)

LOW VOLTAGE TOOLS

Tools for special naval dockyards applications, the maintenance of oil and gas pipelines and large metal masses where the only power supply available is a motorwelder or that cannot be connected to a standard 230 V power supply **for safety reasons**.

These tools can be connected to a 48 V motorwelder directly or using a BE72N junction box for 72 V tools. A functional and practical system that ensures the continuous availability, electrode and grinder along with maximum safety.

TR 10 - TR 13 Drills



Model	Chuck	W	R.P.M.	42V	48V	72V	80V	110V
TR 10	Keyless chuck	400	800		•			
TR 13	Key chuck	400	650		•			

BA 215N - BA 225N - GL 080 Mini angular grinders



Model	W	R.P.M.	42V	48V	72V	80V	110V
BA 215N	800	10000	•	•	•		•
BA 225N	800	8500		•	•		•
GL 080	950	8500		•	•		



AR 38N - AR 11N Straight grinders



Model	W	R.P.M.	42V	48V	72V	80V	110V
AR 38N	800	30000	•	•	•		
AR 11N	700	9000		•	•		

SS 70 - SSCA Orbital sanders



Model	W	R.P.M.	42V	48V	72V	80V	110V
SS 70	350	6000	•				•
SSCA	350	6000		•			•

LOW VOLTAGE TOOLS

GM 62N - GM 81N Angular grinders



Model	W	R.P.M.	42V	48V	72V	80V	110V
GM 62N	1800	6000	•	•	•	•	•
GM 81N	1800	8000	•	•	•	•	•

SP 235 Air driven vacuum



SP 235	
Supply pressure	bar 6
Air consumption, max	L/min 1000
Weight	kg 8,000
Air quick coupling	nr. 1
Flow capacity	m³/h 100
Vacuum level	mm H ₂ O 1900
Bag Capacity	kg 5,000
Vacuum nozzle	nr. 1

Air driven vacuum

SP 235 Air driven portable vacuum unit for sanding dust and valeting. Thanks to the special Venturi system it operates in any environment where there is no electric power.

SG 93 Electronic jigsaw



Model	W	R.P.M.	42V	48V	72V	80V	110V
SG 93	600	3000		•			

BE 72N Junction box for 72V tools



Sample of connection of 72V RUPES tools by BE 72 junction box using a welding equipment as power supply.



Description	Code
200A 25 mm Texas 25 female coupling	9GE04005
400A 50 mm Texas 50 female coupling	9GE04003
400A 50 mm Texas 50 male coupling	9GE04002
GM - BA series coupling	423.40
Earth terminal	9.465/BE/C
BA 215N adaptor with couplings	9.465/BA/C
GM 62N 72V adaptor with couplings	9.465/GM/C

CLEANING MACHINES

CK 31 - CK 31F Injection-extraction cleaning machines



water/detergent

		CK 31	CK 31F
Power	W	1500	1500
Detergent tank	L	14	14
Water recovery tank	L	14	14
Noise	dB(A)	70	70
By-pass pump		vibration	vibration
Weight	kg	12,000	20,000

CK 31FC Injection-extraction cleaning machines with built-in compressor



NEW

		CK 31FC
Power	W	1500
Detergent tank	L	14
Water recovery tank	L	14
Noise	dB(A)	70
By-pass pump		vibration
Weight	kg	38,000
Compressor	W	350



CAR CARE PRODUCTS



Description	Size	Code
1 - Deterzol - Non foam detergent. For CK 31 only	can 5 kg	100.1607/4
2 - Superfoam - Foam detergent. For CK 31F only	can 5 kg	101.1607/4
3 - X-Skin - Detergent for car's interior in leather	bottle 1 kg	102.1607/4
4 - Viagum - Gel to remove chewing-gum	bottle 1 kg	103.1607/6
5 - Easygraf - To remove marks of felt pens and graffiti designs	stick	104.1607/12
6 - Magic Black - Cleans and revitalizes rubber, plastic and vinyl	can 5 Kg	105.1607/4
7 - Finish Touch - To sanitize and deodorize car's interior	bottle 1 Kg	106.1607/6
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 surfaces; leaves no mark	can 5 Kg	113.1607/4
11 - Plastic Beauty - Plastic renewal	bottle 1 Kg	117.1607/6
12 - Maxi Removal - Detergent for the elimination of smog oxidation	can 5 kg	118.1607/4
13 - Cerlux - Detergent for wheel rims	can 5 kg	119.1607/4
Bottle with spraying nozzle		110.1607/12
Professional sprayer for 1 kg bottle		109.1607
Rupes kit (sampling) in 1 litre bottles		112.1607

DUST EXTRACTION SYSTEM Mobile units

S 145EL - S 145EM - S 145EH

Professional vacuum cleaner with self-cleaning filters
Designed for the connection to electrical tools

S 145EPL - S 145EPM - S 145EPH

Professional vacuum cleaner with self-cleaning filters
Designed for the connection to electrical and pneumatic tools



S 145EL - S 145EPL device suitable for extracting dust (class L) in accordance with standard CEI EN 60335-2-69
S 145EM - S 145EPM device suitable for extracting dust (class M) in accordance with standard CEI EN 60335-2-69
S 145EH - S 145EPH device suitable for extracting dust (class H) in accordance with standard CEI EN 60335-2-69



		S 145EL	S 145EM	S 145EH
Absorbed power	W	1x1200	1x1200	1x1200
Max. power at tool socket	W	1x2400	1x2400	1x2400
Air flow rate	m ³ /h	200**	200**	200**
Vacuum level	mm/H ₂ O	2000	2000	2000
Weight	kg	13,500	13,500	13,500
Noise	dB(A)	67*	67*	67*
Max. capacity of dust bag	kg	5,000	5,000	5,000
Container volume	L	45	45	45
Filter surface	m ²	1	1	1
Filter class	EN60335-2-69	M	M	H
Hose Ø selector			•	•

		S 145EPL	S 145EPM	S 145EPH
Absorbed power	W	1x1200	1x1200	1x1200
Max. power at tool socket	W	1x2400	1x2400	1x2400
Air flow rate	m ³ /h	200**	200**	200**
Vacuum level	mm/H ₂ O	2000	2000	2000
Weight	kg	13,500	13,500	13,500
Noise	dB(A)	67*	67*	67*
Max. capacity of dust bag	kg	5,000	5,000	5,000
Container volume	L	45	45	45
Pneumatic		•	•	•
Input air pressure	bar	6	6	6
Max air flow rate	L/min.	1450	1450	1450
Filter surface	m ²	1	1	1
Filter class	EN60335-2-69	M	M	H
Hose Ø selector			•	•

* 73 dB(A) As per standard EN60704-3 **165 m³/h As per standard EN60335-2-69

DUST EXTRACTION SYSTEM Mobile units - Matic

SV 10E Compact mobile service unit



SV 10E	
Power	W 1150
Tool power, max	W 1x1000
Weight	kg 6,500
Vacuum level	mm H ₂ O 1600
Bag capacity	kg 3,500
Noise	dB(A) 75
Vacuum nozzle	nr. 1

S 235E - S 235EP Mobile service unit



S 235E Electronic



S 235EP Electro-Pneumatic

	S 235E	S 235EP
Power	W 1100	1100
Tool power, max	W 1x2500	1x2500
Weight	kg 6,000	6,000
Flow capacity	m ³ /h 180	180
Vacuum level	mm H ₂ O 1700	1700
Bag capacity	kg 5,000	5,000
Noise	dB(A) 75	75
Air quick coupling	nr. -	1
Vacuum nozzle	nr. 1	1
Container volume	L 25	25

KS 260E - KS 260EP Vacuum units



KS 260E Electronic



KS 260EP Electro-Pneumatic

	KS 260E	KS 260EP
Power	W 2x1000	2x1000
Tool power, max	W 2x800	2x800
	1x1600	1x1600
Weight	kg 26,000	26,000
Flow capacity	m ³ /h 260	260
Vacuum level	mm H ₂ O 2000	2000
Bag capacity	kg 7,000	7,000
Noise	dB(A) 72	72
Air quick coupling	nr. -	2
Vacuum nozzle	nr. 2	2
Container volume	L 65	65

KX 135 ATEX ATEX air-driven vacuum unit



KX 135	
Supply pressure	bar 6
Air consumption, max	L/min 1000
Weight	kg 30,000
Air quick coupling	nr. 1
Flow capacity	m ³ /h 100
Vacuum level	mm H ₂ O 1900
Bag capacity	kg 5,000
Vacuum nozzle	nr. 1
ATEX approval	•

MK 3000 - MK 3000F Matic Systems

NEW



	MK 3000	MK 3000F
Power	W 2x1000	2x1000
Arm extension, max	m 3	3
Working angle	° 180	180
Air quick couplings for tools	nr. 2	2
Air quick coupling with pressure reducer	nr. 1	1
Tool electric sockets	nr. 2	2
Bag capacity	kg 7,000	7,000
Noise	dB(A) 72	72
Max height	m 4,5	2
Automatic start	•	•
Vacuum nozzle	nr. 2	2

VACUUM SYSTEMS Matic - Vacuum station

MK 6000 - MK 6000F Matic Systems



		MK 6000	MK 6000F
Power	W	2x1000	2x1000
Arm extension, max	m	6	6
Working angle	°	180	180
Air quick couplings for tools	nr.	2	2
Air quick coupling with pressure reducer	nr.	1	1
Tool electric sockets	nr.	2	2
Additional electric sockets	nr.	-	1
Bag capacity	kg	7,000	7,000
Noise	dB(A)	72	72
Max height	m	4,5	2
Spot light power	W	-	500
Automatic start		•	•
Vacuum nozzle nr.	nr.	2	2

HTE 300 Vacuum station



Dust container.

		HTE 300
Technology	Pump side channel	•
Power	W	2200
Power	HP	3
Vacuum level	mm H ₂ O	2900
Flow capacity, max	m ³ /h	360
Filter surface	m ²	3
Dust container	L	26
Noise	dB(A)	68
Work-stations	nr.	2
Vacuum nozzle	nr.	2
Tool electric sockets	nr.	2
Additional electric sockets	nr.	2
Air quick couplings for tools	nr.	2
Dry air quick coupling	nr.	1
Regulated dry air quick coupling	nr.	1
Size [hxpxl]	cm	180x47x90
Multifunctional	Display Built-in electronic panel	•
Filter cleaning	Electronic Control Rotorjet system	•

VACUUM SYSTEMS Centralized systems - Accessories

HE 200 - HE 200K - HE 200K BOX Turbine



		HE 200	HE 200K	HE 200K BOX
Technology	Pump side channel	•	•	•
Power	HP	3	3	3
Power	W	2200	2200	2200
Vacuum level max	mm H ₂ O	2900	2900	2900
Flow capacity max	m ³ /h	360	360	360
Filter surface	m ²	3	3	3
Dust container	L	26	26	26
Noise	dB(A)	68	68	68
Ø Connection	mm	38/50	25/29/38/50	25/29/38/50
Recommended work-station	nr.	2	2	2
Automatic start-up		•	•	•
Size [hxpdl]	cm	112x47x90	118x60x97	146x60x97
Weight	kg	115	120	158
Filter cleaning		•	•	•
Mobile		•	•	•
Additional electric sockets	nr.		1	1
Air quick coupling	nr.		2	2
Vacuum nozzle	nr.	1	2	2
Integrated cabinet				•

HE BOX - KE BOX Accessories



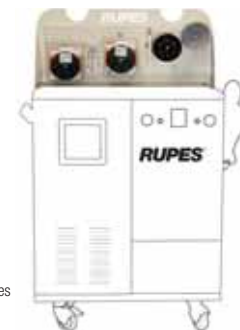
Practical and elegant tool cabinets, designed to be mounted side by side or coupled to turbines in order to create a single and complete workstation. Thanks to the three large compartments, they are the ideal solutions to keep tools tidy and clean. The KE BOX model with large pivoting castors is specifically designed for turbine HE 200K.

PE HOLDER Accessories



Support for tools and pipes.

KE HOLDER Accessories



Handy support for tools and accessories available for HE200K model.

VACUUM EXTRACTION SYSTEM Centralized systems

HE 403 - HE 703 - HE 1403 Turbines



		HE 403	HE 703	HE 1403
Engine technology	Multi-stage pump	•	•	•
Power	HP	4	5,5	11
Power	W	3000	4000	8000
Vacuum level	mm H ₂ O	1850	2400	2400
Flow capacity, max	m ³ /h	390	530	530 + 530
Size [h x p x l]	cm	148x55x63	155x55x98	162x55x136
Filter surface	m ²	3	5,2	8
Recommended work-stations	nr.	3/4	6	10
Automatic start-up		•	•	•
Noise	dB(A)	75	78	80
Ø Connection	mm	75	75	75
Dust container	L	35	50	50
Filter cleaning	Electronic Control Rotorjet system	•	•	•

HE 500 - HE 900 - HE 1500 Turbines



		HE 500	HE 900	HE 1500
Technology	Pump side channel	•	•	•
Power	HP	4	7,5	15
Power	W	3000	5500	11000
Vacuum level	mm H ₂ O	2900	2900	2900
Flow capacity, max	m ³ /h	390	550	550 + 550
Size [h x p x l]	cm	148x55x63	155x55x98	157x55x136
Filter surface	m ²	3	5,2	8
Recommended work-stations	nr.	3/4	6/8	12
Automatic start-up		•	•	•
Noise	dB(A)	68	71	74
Ø Connection	mm	75	75	75
Dust container	L	35	50	50
Filter cleaning	Electronic Control Rotorjet system	•	•	•
Multifunctional Display	Built-in electronic panel	•	•	•

VACUUM EXTRACTION SYSTEM Prefilter - Terminals

PF 91 Prefilter unit



PF 91		
Size [h x p x d]	cm	148x55x63
Dust container capacity	L	90
Working pressure	bar	6
Ø Connection	mm	75

PFX 91 Prefilter unit ATEX



PFX 91		
Size [h x p x d]	cm	148x55x63
Filter surface	m ²	8
Dust container capacity	L	35
Working pressure	bar	6
Ø Connection	mm	75
Antistatic filter		•
ATEX approval		•

HB 3000 Swing arm



* Terminal not included.

NEW

HB 3000		
Arm extension, max	m	3
Working angle	°	180
Height, max	m	4.50

HB 6000 Swing arm



* Terminal not included.

HB 6000		
Arm extension, max	m	6
Working angle	°	180
Height, max	m	4.50

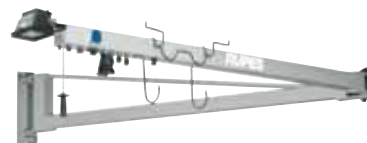
HF 3000 - HF 3000A Swing arms with integrated terminals



NEW

	HF 3000	HF 3000A
Arm extension, max	m	3
Working angle	°	180
Height, max	m	2,00
Tool electric sockets	nr.	2
Air quick couplings for tools	nr.	2
Air quick coupling with pressure reducer	nr.	1
Vacuum nozzle	nr.	2
Automatic start-up		•

HF 6000 - HF 6000A Swing arms with spot light and integrated terminals



	HF 6000	HF 6000A
Arm extension, max	m	6
Working angle	°	180
Height, max	m	2,00
Tool electric sockets	nr.	2
Additional electric sockets	nr.	1
Air quick couplings for tools	nr.	2
Air quick coupling with pressure reducer	nr.	1
Vacuum nozzle	nr.	2
Spot light power	W	500
Automatic start-up		•

VACUUM EXTRACTION SYSTEM Terminals

DC 2 - DC 2W - DC W Twin coupling terminal - Manual terminal



PE 1 - PE 1A - PE 1S Manual and automatic terminals for recess-mounting

NEW

PE 2 - PE 2A Manual and automatic terminals for recess-mounting



* Support for wall-mounting
PE1 - PE1A - PE 1S Cod. 008.1307/C

* Support for wall-mounting PE2 - PE2A
Cod. 009.1307/C

	PE 1	PE 1A	PE 1S	PE 2	PE 2A
Tool electric socket	nr. 1	1	1	2	2
Prese elettriche di servizio	nr.		2	1	1
Air quick coupling for tool	nr. 1	1	1	2	2
Air quick coupling with pressure reducer	nr. 1	1	1	1	1
Vacuum nozzle Ø 25-29	nr. 1	1		2	2
Automatic start		•			•

EP 3 - EP 3A - EP 3C Multifunctional terminal



	EP 3	EP 3A	EP 3C
Tool electric sockets	nr. 2	2	2
Air quick couplings for tools	nr. 2	2	2
Air quick coupling with pressure reducer	nr. 1	1	1
Vacuum nozzle	nr. 2	2	2
Automatic start-up		•	•
Auto-manual switch			•

PT 102A - PT 102C Wallmounted multifunctional terminal



PT 202A - PT 202C Wallmounted multifunctional terminal



		PT 102A	PT 102C	PT 202A	PT 202C
Size [pxlhxh]	cm	22x60x93	22x60x93	22x60x180	22x60x180
Tool electric socket	nr.	2	2	2	2
Air quick couplings for tools	nr.	2	2	2	2
Air quick coupling with pressure reducer	nr.	1	1	1	1
Vacuum nozzle Ø 25-29	nr.	2	2	2	2
Automatic start		•	•	•	•
Auto-manual switch			•		•

INFRARED DRYERS

RM 10 Manual infrared dryer



NEW

		RM 10	
Technology / Fast medium wave		•	
Power	W	1000	
Voltage	V	230	1~/PE
Dried area	mm	330x250	
Timer	min	5	
Weight	kg	1,100	

RM 12 Manual infrared dryer with stand



NEW

		RM 12	
Technology / Fast medium wave		•	
Power	W	1000	
Voltage	V	230	1~/PE
Dried area	mm	330x250	
Timer	min	15	
Weight	kg	11,800	

RT 131 - RT 132 Mobile infrared dryer



NEW

		RT 131		RT 132	
Technology / Short wave		•			
Power	W	3000	3000		
Voltage	V	400	3~/PE	230	1~/PE
Dried area	mm	1000x1000		1000x1000	
Timer	min	15	15		
Weight	kg	45,00	45,00		
Display protection		•			

RTC 321 - RTC 322 Mobile infrared dryer with computerized control unit and pyrometer



NEW

		RTC 321		RTC 322	
Technology / Short wave		•			
Potenza	W	6000	6000		
Voltage	V	400	3~/PE	230	3~/PE
Dried area	mm	1000x2000		1000x2000	
Panels	nr	2		2	
Programs	nr	6		6	
Weight	kg	50,00	50,00		
Pyrometer		•			
Display protection		•			

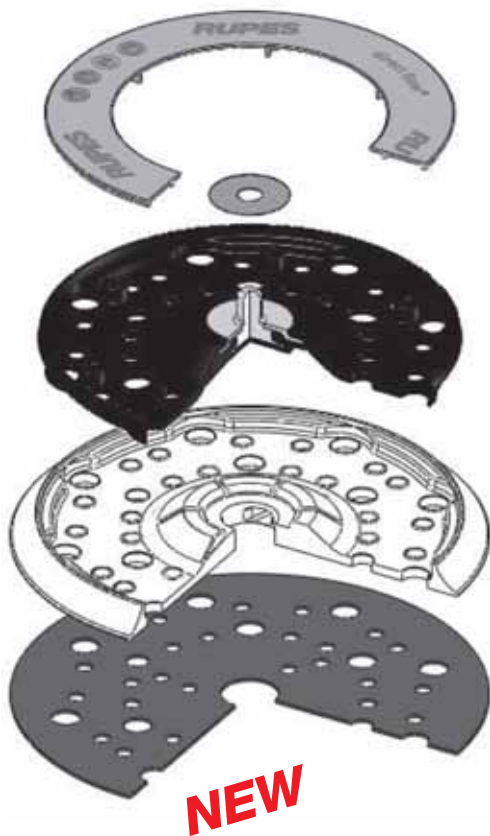
RTC 420 Mobile infrared dryer with computerized control unit and pyrometer



NEW

		RTC 420	
Technology / Short wave		•	
Power	W	12000	
Voltage	V	400	3~/PE
Dried area	mm	1400x2000	
Panels	nr	2	
Programs	nr	6	
Weight	kg	50,00	
Pyrometer		•	
Display protection		•	

MULTIHOLE PADS



Multihole pad

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

PADS



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
30	Adhesive	-	Hard	LD 30	M10		9P06.060
30	Velcro	-	Hard	LD 30	M10		9P06.061
30	Velcro/Adhesive	Interface	Soft	LD 30			9P06.062
50	Velcro	-	Hard	TA 11	M6		9P01.046
75	Velcro	-	Soft	RA 75	5/16"		990.003
75	Velcro	3 holes	Soft	RA 75A	5/16"		990.012
75	Velcro	6 holes	Hard	LHR 75	M6		990.007
75	Velcro	-	Hard	LH 75P	5/16"		9P08.060
125	Velcro	8 holes	Hard	RA 125A	5/16"		980.008
125	Velcro	-	Hard	LHR 150N	5/16"		9P05.041



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
125	Velcro	8 holes	Soft	LR 21AE			980.006
125	Velcro	-	Hard	LK 125 - ELK 125			980.005

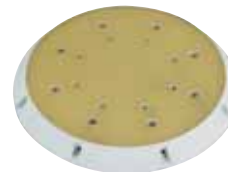


Slim profile

Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	6+1 holes	Hard	BR - TA	5/16"	5/box	981.253/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	6+8+1 holes	Soft	LR 31AE			981.090
150	Velcro	6+1 holes	Hard	EK - BK - AK			981.100
150	Velcro	6+8+1 holes	Hard	EK - BK - AK			902.154



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
200	Velcro	8 fori	Hard	EK 200A - TA 562AN			912.279
200	Velcro	-	Mousse		M 14		86.098
200	Adhesive	-	Mousse		M 14		86.099

NEW



Soft interface

Ø mm	Thickness	Holes	Q.ty in pack	Code
150	4 mm	Multihole	4/box	981.460/4

PADS



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	6+8+1 holes	Hard	ER-RH-BR 106/109/112	M8	5/box	981.300/5
150	Velcro	6+8+1 holes	Soft	ER-RH-BR 106/109/112	M8	5/box	981.310/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	6+8+1 holes	Hard	BR - TA - RA	5/16"	5/box	981.400/5
150	Velcro	6+8+1 holes	Soft	BR - TA - RA	5/16"	5/box	981.410/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	Multihole	Hard	ER-RH-BR 106/109/112	M8	5/box	981.340/5
150	Velcro	Multihole	Soft	ER-RH-BR 106/109/112	M8	5/box	981.350/5



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	Multihole	Hard	BR - TA - RA	5/16"	5/box	981.440/5
150	Velcro	Multihole	Soft	BR - TA - RA	5/16"	5/box	981.450/5

NEW



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	Multih.Slim	Hard	RH-BR 106/109/112	M8	5/box	981.320/5
150	Velcro	Multih.Slim	*Soft Plus	RH-BR 106/109/112	M8	5/box	981.330/5

NEW



Ø mm	Interface	Holes	Hardness	Tool	Fitting	Q.ty in pack	Code
150	Velcro	Multih.Slim	Hard	BR - TA - RA	5/16"	5/box	981.425/5
150	Velcro	Multih.Slim	*Soft Plus	BR - TA - RA	5/16"	5/box	981.430/5

* Lighter Soft backing plate with interface to ensure an optimum balancing.

ACCESSORIES

CHUCKS FOR DRILL

Keyless	Model	Code
Ø 10x3/8"	TR-TV	9.1235
Ø 13x1/2"	NL 13 - NL 13E - NL 132	9.1238
Ø 13x1/2"	P 850E	9E30.001
Ø 16x1/2"	NL 16	9.1239
Ø 10x3/8"	DD 108LT - DD 120LT	9B15.001
Ø 10x3/8"	DD 121	9B09.002
Ø 13x3/8"	DD 141 - 181	9B10.002
Ø 13x1/2"	DD 180P	9B07.002



Keyed	Model	Code
Ø 13x1/2"	TP 13ER	9.1212
Ø 13x1/2"	NL 16Tool	9.1231
	13 mm chuck	9.1399/1
Ø 16x1/2"	Key chuck MX16	9E10.003
	SDS adaptor for cylindrical drill bits BH25R	9E31.001



BATTERIES

Capacity	Model	Code
2.0 Ah	DD 122	9B122
2.0 Ah	DD 142	9B142
1.4 Ah	DD 108LT - DD 108LA - DD 108LI	9B108
1.3 Ah	DD 120LT	9B120LT



BATTERY CHARGER

Model	Code
DD 108LT - DD 108LA - DD 108LI	9C108
DD 122 - DD 142	9C122
DD 120 LT	9C120LT



ACCESSORIES FOR SCREWDRIVERS

Applications	Code
Bit holder and bit with standard 1/4" hex magnetic connection	752.99
Bit holder and bit with a 5/16" hex fitting on tool side and 1/4" hex fitting for the fastening of blades and cross, Allen and slot screws	751.99



WIDIA MILLS



Description	Tool	Code
Widia milling stars kit (12 pcs)	FB 100EV	9.FB01
Widia milling stars kit (18 pcs)	FB 150EV	9.FB05
Widia milling discs ø 120	FB 150EV	9.FB03
Milling star holder small	FB 100EV	9.FB02
Milling star holder large	FB 150EV	9.FB04

ACCESSORIES



Description	Code
Suction pad	9.D305



Description	Code
Double bench suction pad	9.D311



Description	Code
Single bench suction pad	9.D312



Description	Code
Fastening clamps	9.D306



Description	Code
Manual gluing machine	9.D313

ACCESSORIES FOR DRILL-SCREWDRIVERS



Description	Model	Code
Assembling holes template	DD122-DD142-DD108LT-DD108LA-TR101	9.D309



GRINDING DISCS



Applications	Wheel Ø mm	Size mm	Hole Ø mm	Grade	R.P.M. max	Code
Iron	115	6.5	22	50	13300	9D03.A24N
Iron	115	1.6	22	50	13300	9D19.A36S
Stainless steel	115	1.6	22	50	13300	9D20.A36N
Iron	115	3.2	22	50	13300	9D01.A30S

ACCESSORIES



ACCESSORIES FOR PLANERS

Description	Model	Code
Planer stand	PL 803	9.BPL803
Planer stand	PL 824V	9.BPL824
80 mm blades	PL 803 - CP 803V	9.1300/1
82 mm blades	PL 824V	9.1300/2
Micrometric side fence	PL 824V	9.D301

ACCESSORIES FOR CIRCULAR SAW



Description	Model	Code
800 mm guide	SC 160A	9.GSC800
1400 mm guide	SC 160A	9.GSC1400
Connector	SC 160A	9.GSC0001



ACCESSORIES FOR BISCUIT JOINER

Description	Model	Code
Mill Ø 100	FL 900V	9E19.019



SAW BLADES

Applicazioni	Q.tà conf.	Codice
Hard and soft wood - plywood - fine cutting HC12	5 blade kit	9.1299/1
Hard and soft wood - fine and fast cutting HGS14	5 blade kit	9.1299/2
Aluminium, compound materials - curved cutting K24	5 blade kit	9.1299/3
Iron, brass, aluminium up to 3 mm MG11	5 blade kit	9.1299/4
Iron, light alloy - curved cutting MG21	5 blade kit	9.1299/5
Sheet, iron, aluminium up to 1.5 mm MG107	5 blade kit	9.1299/6



ACCESSORIES FOR VERTICAL MILLERS

	Tool	Code
Router template	RT 15A	9.D304



	Tool	Code
Template for jointing system	RT 15A	9.D307



	Tool	Code
Base template for circular or elliptical routing	RT 15A	9.D303



	Tool	Code
Guide system	RT 15A	9.D310/C



	Tool	Code
Double side fence	RT 15A	9.D302



	Tool	Code
Guide ring	RT 15A	9.D314



	Tool	Code
Straight bit Ø 12 mm for 12 mm collet	RT 15A	9.D315



	Tool	Code
Straight bit Ø 12 mm for 8 mm collet	RT 15A	9.D316



	Tool	Code
Jointing screws	RT 15A	9.D317



	Tool	Code
Dovetailing bit Ø 15 mm	RT 15A	9.D308



	Tool	Code
Mills kit Ø 12 mm	RT 15A	9.D168

MILLS



Applications	Ø	Model	Code
Trimming and chamfering - 2edge	19HM	RP 84	9.D160
Trimming - 2 edge	16HM	RP 84	9.D170
Trimming - 2 edge	19HM	RP 84	9.D171
Trimming - 2 edge with bearing	13HM	RP 84	9.D165
Trimming - 2 edge with bearing	16HM	RP 84	9.D166
Trimming - 2 edge with bearing	19HM	RP 84	9.D167

ABRASIVE WHEELS



Applications	Wheel Ø mm	Size mm	Hole Ø mm	Grade	R.P.M. max	Code
Stainless steel	100	100	19	40	4000	9.NTM40
Stainless steel	100	100	19	80	4000	9.NTM80
Stainless steel	100	100	19	medium	4000	9.NTLM
Stainless steel	100	100	19	coarse	4000	9.NTLC
Wood	100	100	19	Nylon abrasive filter		9.RNA46
Wood	100	100	19	Nylon abrasive filter		9.RNA80
Wood	100	100	19	Steel		9.RFA03
Wood	100	100	19	Steel		9.RFA04

ACCESSORIES FOR GLAZING MACHINE



Description	Model	Code
Wheel guard Ø 110	SR 100AEN - SR 200AE	829.204/C

KIT- POLISHING ACCESSORIES



LHR 75/KITSR SPOT REPAIR KIT

LHR75 mini random orbital polisher
LD30 mini orbital sander

Description	Q.ty in pack	Code
KERAMIK GLOSS fine compound	1 bottle	9.BFKERAMIK
DIAMOND GLOSS ultra fine compound	1 bottle	9.BFDIAMOND
MICROFIBRE CLOTH	1 pcs	9.BFMICROF1
HARD BUFFER Ø 75mm	2 pcs	992.012
SOFT BUFFER	2 pcs	992.013
RUPES T-SHIRT	1 pcs	



LH 75P/KITHL HEADLIGHT POLISHING KIT

LH75P pneumatic mini angular polisher

Description	Q.ty in pack	Code
KRISTAL GLOSS step 1	1 bottle 125ml	9.BFKRISTAL1
KRISTAL GLOSS step 2	1 bottle 125ml	9.BFKRISTAL2
HARD BUFFER Ø 75mm	4 pcs	992.012
SOFT BUFFER Ø 75mm	2 pcs	992.013
MICROFIBER CLOTH	1 pcs	9.BFMICROF1



FR 32E/KITHL HEADLIGHT POLISHING KIT

FR32E electric mini angular polisher

Description	Q.ty in pack	Code
KRISTAL GLOSS step 1	1 bottle 125ml	9.BFKRISTAL1
KRISTAL GLOSS step 2	1 bottle 125ml	9.BFKRISTAL2
HARD BUFFER Ø 75mm	4 pcs	992.012
SOFT BUFFER Ø 75mm	2 pcs	992.013
MICROFIBER CLOTH	1 pcs	9.BFMICROF1

POLISHING COMPOUNDS INDICATED FOR RANDOM ORBITAL POLISHERS



9.BFQUARZ/6

QUARZ GLOSS 1kg

Medium compound gel

Water-soluble fine Gel abrasive, for removing paint defects, car wash brushes scratches, without halos, streaks and holograms.

Silicone and solvent free.



9.BFKERAMIK/6

KERAMIK GLOSS 1L

Fine compound gel

Water-soluble extra fine Gel compound, excellent finish without signs, halos and holograms. Suitable also for polishing in one step after sanding with microabrasives (spot repair). Silicone and solvent free.



9.BFDIAMOND/6

DIAMOND GLOSS 1L

Ultra fine compound gel

Water-soluble ultra fine Gel compound, for an excellent gloss finish.

Easy product residual removal.

Silicone and solvent free.



Description	Normal	Velcro	Code
Sponge pad Ø 75mm		•	990.015
Pad M14 Ø 110mm	•		861.097
Pad M14 Ø 110mm		•	86.097
Polyurethan pad Ø 122mm		•	992.001
Lambswool Ø 75mm (in pack 10 pcs)		•	963.113/10
Resin buffer W8 Ø 160mm		•	961.097
Lambswool for Vulkofix Ø 178mm			9.1507
Hard buffer Ø 75mm		•	961.012/4
Hard buffer Ø 150mm		•	961.206
Soft buffer Ø 75mm		•	961.013/4
Soft buffer Ø 150mm		•	961.205
Microfiber cloth specific for polishing			9.BFMICROF1

ACCESSORIES

VULCOFIX PADS



Applications	Ø Disc	Ø Hole mm	Code
Fibre discs	100	22	923.91
Fibre discs	115	22	92.91
Fibre discs	178	M 14	92.44



RINGNUTS

Applications	Code
For Vulkofix 923.91 e 92.91	936.91



PAPER PUNCH



Description	Code
Paper punch SL 42 - SLP 41A	93.083
Paper punch SSCA - SSPF - S084A	931.55
Paper punch LE 21AC- LC 11AC - LE 11AC	92.095

ABRASIVE PAPER



Description	Q.ty in pack	Code
Abrasive paper Gr. 40 for LS 21A - RS 21A	10	9.4443/10
Abrasive paper Gr. 60 per LS 21A - RS 21A	10	9.4444/10
Abrasive paper Gr. 100 per LS 21A - RS 21A	10	9.4447/10
Abrasive paper Gr. 120 per LS 21A - RS 21A	10	9.4446/10
Abrasive paper Gr. 180 per LS 21A - RS 21A	10	9.4448/10
Abrasive paper Gr. 220 per LS 21A - RS 21A	10	9.4445/10
Abrasive paper Gr. 80 per TA 11 - Ø 50 mm	25	9.4450/25
Abrasive paper Gr. 150 per TA 11 - Ø 50 mm	25	9.4451/25
Abrasive paper Gr. 240 per TA 11 - Ø 50 mm	25	9.4452/25
Abrasive paper Gr. 40 for LC70	6 rolls 3 m	9.4412/3
Abrasive paper Gr. 60 for LC70	6 rolls 3 m	9.4413/3
Abrasive paper Gr. 80 for LC70	6 rolls 3 m	9.4414/3
Abrasive paper Gr. 100 for LC70	6 rolls 3 m	9.4415/3
Abrasive paper Gr. 120 for LC70	6 rolls 3 m	9.4416/3
Abrasive paper Gr. 150 for LC70	6 rolls 3 m	9.4417/3
Abrasive paper Gr. 180 for LC70	6 rolls 3 m	9.4418/3

ACCESSORIES FOR WALL SANDER



Sanding of gypsum stucco and plastered walls	Q.ty in pack	Model	Code
Ø 225 velcroed discs, grain 40, corundum	5	LP1600E-LP1000E	9.4470/5
Ø 225 velcroed discs, grain 60, corundum	5	LP1600E-LP1000E	9.4471/5
Ø 225 velcroed discs, grain 80, corundum	5	LP1600E-LP1000E	9.4472/5
Ø 225 velcroed discs, grain 100, corundum	5	LP1600E-LP1000E	9.4473/5
Ø 225 velcroed discs, grain 150, corundum	5	LP1600E-LP1000E	9.4474/5
Ø 225 velcroed discs, grain 220, corundum	5	LP1600E-LP1000E	9.4475/5
Concrete smoothing and roughing	Q.ty in pack	Model	Code
Ø 225 velcroed discs, grain 16, carborundum	5	LP1600E-LP1000E	9.4479/5
Ø 225 velcroed discs, grain 36, carborundum	5	LP1600E-LP1000E	9.4480/5
Ø 225 velcroed discs, grain 60, carborundum	5	LP1600E-LP1000E	9.4481/5
Mesh abrasives for smoothing	Q.ty in pack	Model	Code
Ø 225 velcroed discs, grain 80, mesh	5	LP1600E-LP1000E	9.4482/5
Ø 225 velcroed discs, grain 100, mesh	5	LP1600E-LP1000E	9.4483/5
Ø 225 velcroed discs, grain 320, mesh	5	LP1600E-LP1000E	9.4485/5
Polishing and waxing	Q.ty in pack	Model	Code
Discs in velcroed cloth	5	LP1600E-LP1000E	9.4488/5
Polishing of wooden surfaces	Q.ty in pack	Model	Code
Ø 225 velcroed discs, grain C, non-woven fabric	5	LP1600E-LP1000E	9.4491/5
Ø 225 velcroed discs, grain M, non-woven fabric	5	LP1600E-LP1000E	9.4493/5
Ø 225 velcroed discs, grain F, non-woven fabric	5	LP1600E-LP1000E	9.4494/5
Ø 225 velcroed discs, neutral white, non-woven fabric	5	LP1600E-LP1000E	9.4495/5



Description	Code
Speed control (air control) for TE 21L and TA 11	9P03.060



Description	Code
Lubricant/detergent oil for pneumatic tools	in pack 10 pz 9.1639/10

Hose for electric tools



Hose for pneumatic tools



HOSES STANDARD - HOSE Ø 29 mm

Description	Measure m	Tool	Code
Hose with fittings *	4	electric	9GAT02001/C
Hose with fittings *	8	electric	9GAT02003/C
Hose with fittings *2 in 1**	4	pneumatic	9GAT02004/C
Hose with fittings *2 in 1**	8	pneumatic	9GAT02002/C
Evaflex hose * (roll)	30 m	-	9.1264/30
Adapter hose Ø 25 - Ø 29	40 cm	-	9GT03072/C

HOSES LIGHT - HOSE Ø 25 mm

Description	Measure m	Tool	Code
Hose with fittings *	4	electric	9GAT02014/C
Hose with fittings *	8	electric	9GAT02009/C
Hose with fittings *2 in 1**	4	pneumatic	9GAT02013/C
Hose with fittings *2 in 1**	8	pneumatic	9GAT02016/C
Evaflex hose * (roll)	30	-	9GT03047/30
Hose cover	-	-	80.182

* antistatic treatment



Description	Code
Threaded rubber hose fitting Ø 29	663.55
Threaded rubber hose fitting Ø 25	106.502
Threaded rubber hose fitting with flow gauge	107.502/C
Threaded rubber hose branch *2 in 1" - Ø 29	100.502
Threaded rubber hose branch *2 in 1" - Ø 25	109.502
Quick coupling - valve - Euro profile - mm 8-10	9GP10003
Quick coupling - plug - Euro profile - mm 8-10	9GP08037
Rilsan hose mm 8-10 - by the metre	128.700
Elastollan hose mm 8-10 (in roll 25 mt.)	9GT03057/25
Quick coupling - plug - Euro profile (thread 1/4" M)	104.502

ACCESSORIES MIXING PADDLES



MIXING PADDLE WITH TRIPLE RIGHT-HAND SCREW - Suitable for liquid materials with a high viscosity like ready-to-use mixes, glues and mortars. The rotation of the mixer moves the screw downwards, simplifying mixing and preventing the inclusion of air. **APPLICATIONS:** mortars, concrete, gypsum, epoxy resins, bitumen mixtures, insulating and anti-thermal liquid.

Model	Type of fitting	Mixable quantity	Code
Ø 120mm Lung. tot 600mm	M14	25 kg	9.FX120M
Ø 140mm Lung. tot 600mm	M14	40 kg	9.FX140M
Ø 160mm Lung. tot 600mm	M14	60 kg	9.FX160M



MIXING PADDLE WITH TRIPLE LEFT-HAND SCREW - Suitable for liquid materials with a low viscosity like plasterwork, gypsum mortars and two-component plasters. Left-hand screws simplify mixing because they prevent out-sprays by conveying air and material downwards. **APPLICATIONS:** paints, varnishes, enamels, sediments.

Model	Type of fitting	Mixable quantity	Code
Ø 120mm Lung. tot 600mm	M14	25 kg	9.FX120MN
Ø 140mm Lung. tot 600mm	M14	40 kg	9.FX140MN
Ø 160mm Lung. tot 600mm	M14	60 kg	9.FX160MN



CUP MIXING PADDLE - Suited for very fluid materials that should not have air inclusion. **APPLICATIONS:** filler, adhesives and paints.

Model	Type of fitting	Mixable quantity	Code
Ø 120mm Lung. tot 600mm	M14	25 kg	9.FX120M



ROUND LEFT-HAND MIXING PADDLE - Ideal for small quantity of low viscosity materials. The counter clock movement of the screws prevents the formation of out-spray during mixing. **APPLICATIONS:** paint, varnish, glue and enamel.

Model	Type of fitting	Mixable quantity	Code
Ø 120mm Lung. tot 600mm	M14	25 kg	9.FXR120MN



ROUND LEFT-HAND MIXING PADDLE FOR NL - NL mixing paddle designed for small amounts of materials with a low viscosity. The counter clock movement of the screws prevents the formation of out-spray during mixing. **APPLICATIONS:** paint, varnish and mortars.

Model	Type of fitting	Mixable quantity	Code
Ø 100mm Lung. tot 600mm	Hexagon	20 kg	9.FXR100HN



NL MIXING PADDLE WITH SPOKES - 4-spoke mixing paddle for very fluid liquids and mortars, designed to specifically prevent the air inclusion during mixing. **APPLICATIONS:** paint, varnish and mortars.

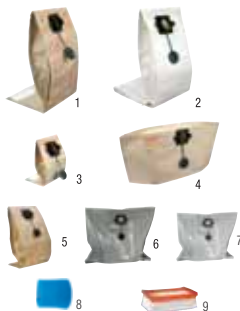
Model	Type of fitting	Mixable quantity	Code
Ø 120mm Lung. tot 570mm	Hexagon	20 kg	9E10.034



NL MIXING PADDLE WITH DOUBLE RIGHT-HAND SCREW - Ideal for small amounts of viscous materials like pre-mixed mortars and lime. The double right-hand screw aids mixing by pushing the material downwards and minimizing the injection of air. **APPLICATIONS:** pre-mixed mortars, lime, glues for ceramic material, gypsum.

Model	Type of fitting	Mixable quantity	Code
Ø 120mm Lung. tot 530mm	Hexagon	20 kg	9E10.035

ACCESSORIES



Description	Model	Q.ty in pack	Code
01. Dust bag	KS 260E/EP - KS 935E AS 50M KS 250E/EP	5	037.1101/5
02. Dust bag for dump areas	KS 260E/EP - KS 935E AS 50M KS 250E/EP	1	9GF01004/C
03. Dust bag	SV 10E	5	023.1107/5
04. Dust bag	S 135 - S 135E S 235E - S 235EP	5	001.1606/5
05. Dust bag	serie S 145	5	042.1108/5
06. Polyethylene Filter Bag	serie S 145	5	052.1108/5
07. Wet vacuum	S 145	5	114.1108/5
08. Filter for liquid suction	S 135 - S 235	1	038.1609
09. Polyester filter	S 145	1	065.1108



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
Bend for suction hose	003.1606

Description	Code
2x50 cm extension tube for bend	005.1606

Description	Code
Nozzle holder	006.1606

Description	Code
Wet pickup nozzle	007.1606

Description	Code
Carpet/hard floor nozzle	008.1606

Description	Code
Suction round brush	049.1606

Description	Code
Large nozzle	048.1606



Description	Code
Vacuum sleeve for electric tool m. 3,5 SV 10E	9GAT02012/C
Brush SV 10E	9GT03056
D5 outlet SV 10E	9GT03034
Nozzle SV 10E	9GT03032
Shoulder strap for SV10E case	038.1107

Description	Equipment	Q.ty pack	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	CK 31/CK 31F/CK 31FC	-	055.1607
5. Complete foam brush	CK 31F/CK 31FC	-	056.1607
6. Filter bag	CK 31	10	054.1607
7. Complete injection-extraction gun whitout nozzle	-	-	051.1607
8. Foam gun with brush	CK 31F/CK31FC	-	072.1607
Vacuum nozzle for corners	CK 31F/CK 31FC	-	9GT03032
Complete hose CK 31 without nozzle	-	-	9GAT02004/CK
Complete hose CK 31F	-	-	050.1607
Rubber sleeve Ø 48-29 mm	-	-	9GT03052
Bristle brush	-	-	9.E957



Description	Code
Complete cleaning kit for S 135 - S 235E - S 235EP - S145 - KS 260	001.1609/C

ACCESSORIES



TERMINALS AND VACUUM EXTRACTION ACCESSORIES

Description	Code
Upholstery nozzle	9.E253
Small crevice nozzle	9.E245
Reducing sleeve	9.E258
Threaded terminal for Ø 38 mm hose	9.E395
Terminal Ø 48 mm on extraction side	9.E260
Threaded SX-DX hose sleeve	9.E219
Rotating sleeve for Ø 25/29/38 pipes	040.1108
Threaded rubber hose fitting Ø 38	041.1108

2-WAY TERMINALS

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

MISCELLANEOUS

Description	Code
Tool holder for control unit EP	9.E228
Tool holder for swing arm HF 6000 - HF 3000	9.E226

Description	Code
RUPES HE 403 turbine / HB series swing arms connection kit	9GT03006/C
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)	KR701
2-way union adapter (Festool series CT systems)	9GT03042
Service control units adapter	9GT03048/C

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

HOSES

Description	Code
Evaflex hose Ø 20	by the metre 9.1255
Evaflex hose Ø 38	by the metre 319.500
Evaflex hose Ø 50	by the metre 96T03027
Oregon hose Ø 75	by the metre 314.500
Superflex Calor hose Ø 90	by the metre 316.500



**RUPES GMBH**

Gildehauser Straße 2 - 48599 Gronau

Tel.: +49 (0) 2562 600 28080 -

Fax: +49 (0) 2562 600 28089

E-mail: info@rupes-deutschland.deWeb: www.rupes.com**RUPES SPA**

Via Marconi, 3A - 20080 Vermezzo (MI) - Italy

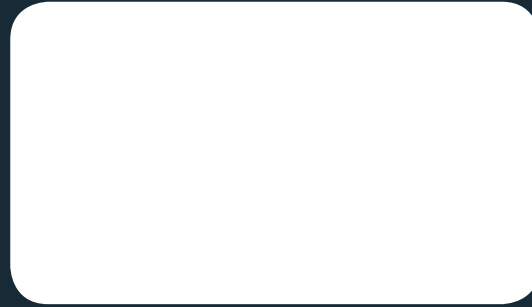
Tel.: +39 02.946941 - Fax: +39 02.94941040

E-mail: info_rupes@rupes.itWeb: www.rupes.com**RUPES NEDERLAND BV**

Euregioweg 330 - 7532 SN Enschede - Nederland

Postbus 6005 7503 GA Enschede - Nederland

Tel.: +31 53.4368383 - Fax: +31 53.4365943

E-mail: info@rupes.nl - Web: www.rupes.comwww.rupes.com