

GENERAL *CATALOG*



RÜSCH

MANUAL



ZAZ 8.5

Inverter

	 mm	 h mm	 h l x h mm
0°	85	85	105x85
45° →	65	65	60x85



MANUAL



ZAZ 10

	 mm	 h mm	 h l x h mm
0°	100	100	100x155
45° →	90	90	90x70



MANUAL



ZAZ 15

Inverter

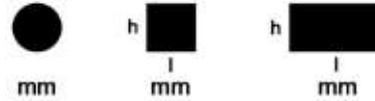
	 mm	 h mm	 h l x h mm
0°	150	150	150x140
45° →	90	90	90x100
60° →	50	50	50x100



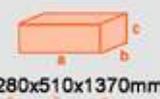
MANUAL


ZAZ 22

230V 1PH



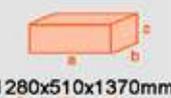
	mm	mm	mm
0°	170	170	200x150
45° →	120	110	115x110
60° →	60	50	50x50


MANUAL


ZAZ 22 M



	mm	mm	mm
0°	170	170	200x150
45° →	120	110	115x110
60° →	60	50	50x50

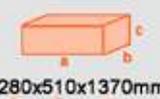
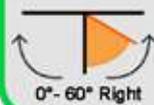

SEMIAUTOMATIC


ZAZ 22 SA

230V 1PH



	mm	mm	mm
0°	170	170	200x150
45° →	120	110	115x110
60° →	60	50	50x50



SEMI-AUTOMATIC

ZAZ 22 SA



	 mm	 h mm	 h l x h mm
0°	170	170	200x150
45° →	120	110	115x110
60° →	60	50	50x50



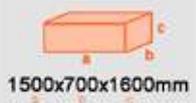
SEMI-AUTOMATIC

ZAZ 27 M

230V 1PH



	 mm	 h mm	 h l x h mm
0°	240	200	240x150
45° →	150	150	125x150
60° →	85	70	70x195



SEMI-AUTOMATIC

ZAZ 27 M



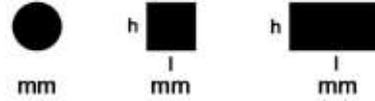
	 mm	 h mm	 h l x h mm
0°	240	200	240x150
45° →	150	150	125x150
60° →	85	70	70x195



SEMI-AUTOMATIC


ZAZ 27 SA

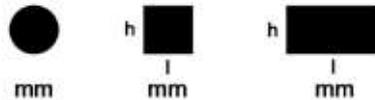
230V 1PH



	mm	mm	mm
0°	240	200	240x150
45° →	150	150	125x150
60° →	85	70	70x195


SEMI-AUTOMATIC


ZAZ 27 SA



	mm	mm	mm
0°	240	200	240x150
45° →	150	150	125x150
60° →	85	70	70x195


MANUAL


M300 M

230V 1PH

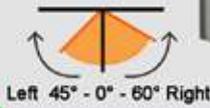


	mm	mm	mm
0°	255	240	315x190
45° →	210	190	210x160
60° →	130	130	130x160
← 45°	170	150	180x100



MANUAL

M 300 M



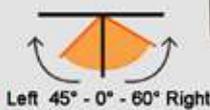
	 mm	 h l mm	 h l x h mm
0°	255	240	315x190
45° →	210	190	210x160
60° →	130	130	130x160
← 45°	170	150	180x100



MANUAL

M 300 SA

230V 1PH



	 mm	 h l mm	 h l x h mm
0°	255	240	315x190
45° →	210	190	210x160
60° →	130	130	130x160
← 45°	170	150	180x100



SEMI-AUTOMATIC

M 300 SA



	 mm	 h l mm	 h l x h mm
0°	255	240	315x190
45° →	210	190	210x160
60° →	130	130	130x160
← 45°	170	150	180x100



SEMI-AUTOMATIC

M 300 TECH




Left 45° - 0° - 60° Right

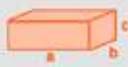
	 mm	 mm	 mm
0°	255	240	315x190
45° →	210	190	210x160
60° →	130	130	130x160
← 45°	170	150	180x100



0,75/1,1KW



2825x27x0,9mm



1500x750x1600mm



425kg

SEMI-AUTOMATIC

M 300 TECH Inverter




Left 45° - 0° - 60° Right

	 mm	 mm	 mm
0°	255	240	315x190
45° →	210	190	210x160
60° →	130	130	130x160
← 45°	170	150	180x100



0,75/1,1KW



2825x27x0,9mm



1500x750x1600mm



425kg

RF 300-L



mm 2000



mm 300



kg/m 250

RVM 300-L



mm 2000
4000
6000



mm 300



kg/m 250

RCN 300-L



mm 2000
4000
6000



mm 300



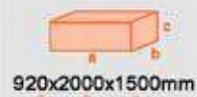
kg/m 250



SEMIAUTOMATIC

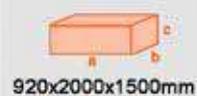

MAX 460G

			
	mm	l mm	l h mm
0°	330	330	460x250
45° →	300	300	300x250
60° →	200	200	200x200
← 45°	300	300	300x250


SEMIAUTOMATIC

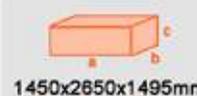
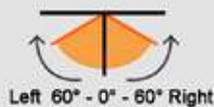

MAX 460G inverter

			
	mm	l mm	l h mm
0°	330	330	460x250
45° →	300	300	300x250
60° →	200	200	200x200
← 45°	300	300	300x250


SEMIAUTOMATIC


MAX 620 G inverter

			
	mm	l mm	l h mm
0°	500	500	620x500
45° →	450	450	450x500
60° →	310	310	310x500
← 45°	450	420	440x380



RF 600-L



mm 2000

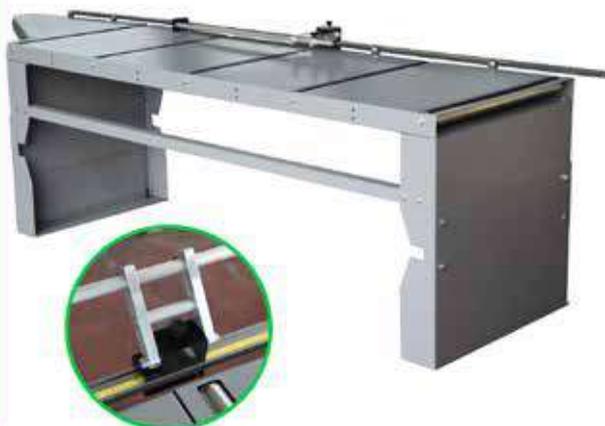


mm 600



kg/m 500

RVM 600-L



2000
mm 4000
6000



mm 600



kg/m 500

RCN 600-L



2000
mm 4000
6000



mm 600



kg/m 500



PLASMA TaJo

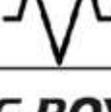


**Duty Cycle
80%**

	TaJo 45	TaJo 65	TaJo 85	TaJo 105	TaJo 125
	340-460 Vac 3 Ph 50-60 Hz				
	7.6 KVA	11.9 KVA	15.5 KVA	19.3 KVA	25.6 KVA
	80 %	80 %	80 %	80 %	80 %
	12 mm	15 mm	18 mm	22 mm	25 mm
	20 mm	30 mm	40 mm	50 mm	60 mm
	15 mm	25 mm	35 mm	45 mm	55 mm
	12 mm	15 mm	25 mm	35 mm	45 mm
	180 L/min	180 L/min	180 L/min	200 L/min	200 L/min
	230x610x450mm	230x655x450mm	230x655x450mm	230x810x500mm	270x810x500mm
	16 Kg	28 Kg	29 Kg	42 Kg	44 Kg

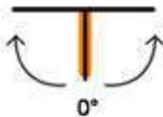
WELDING TaKo



	TaKo 145	TaKo 205 DiGi	TaKo 150 TDi eDiGi	TaKo 180 TIG HF DIGI
	195-265Vac	195-265Vac	150-265Vac	195-265Vac
 KW MMA	4.1 KVA	6.6 KVA	4.6 KVA	5.3 KVA
 KW TIG	-	TIG LIFT	2.3 KVA	4.1 KVA
 A MMA	5 - 140 A	5 - 200 A	5 - 150 A	5 - 150A
 A TIG	-	TIG LIFT	-	5 - 180 A
	-	1 - 250 Hz	-	0.1 - 250 Hz
G-BOX	√	√	√	X
	155x370x305mm	155x370x305mm	155x370x305mm	155x370x305mm
 KG	6 Kg	6.9 Kg	6 Kg	6.4 Kg

SEMIAUTOMATIC

600/800 SA



mm

0°

600



mm

600



mm

l x h

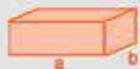
800x600



7150x41x1,3mm



4/5KW



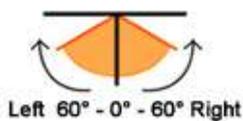
3700x2130x2450mm



3000kg

SEMIAUTOMATIC

600/800 G



mm

 0°
45° →
60° →
← 45°
← 60°

 600
550
350
550
250


mm

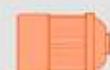
 600
550
350
550
250


mm

l x h

 800x600
550x600
350x550
550x500
250x500


7150x41x1,3mm



4/5KW



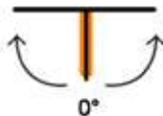
3700x2130x2450mm



3400kg

SEMI-AUTOMATIC

600/1200 SA



mm

0° 600



mm

600

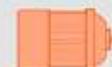


mm

1200x600



7880x41x1,3mm



4/5KW



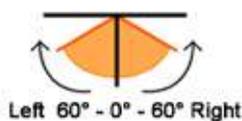
4470x2130x2550mm



3600kg

SEMI-AUTOMATIC

600/1200 G



mm

0° 600

45° → 600

60° → 550

← 45° 600

← 60° 440



mm

600

600

550

600

440



mm

1200x600

800x600

550x600

600x800

440x600



7880x41x1,3mm



4/5KW



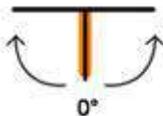
4470x2150x2550mm



3600kg

SEMIAUTOMATIC

800/1000 SA



mm



mm


 mm
l x h

0°	800	800	1000x800
----	-----	-----	----------



10150x54x1,6mm



7,5KW



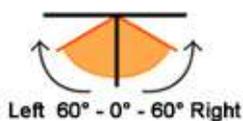
5800x2500x3200mm



11500kg

SEMIAUTOMATIC

800/1000 G



mm



mm


 mm
l x h

0°	800	800	1000x800
45° →	580	580	580x800
60° →	220	220	220x800
← 45°	580	580	580x800
← 60°	280	280	280x800



10150x54x1,6mm



7,5KW



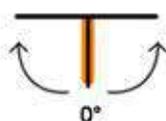
5800x4200x3200mm



13000kg

SEMI-AUTOMATIC

800/1500 SA



mm



mm



mm

l x h

0°	800	800	1500x800
----	-----	-----	----------



11100x54x1,6mm



7,5KW



6300x2500x3200mm



13000kg

SEMI-AUTOMATIC

800/1500 G



mm



mm



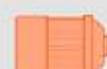
mm

l x h

0°	800	800	1500x800
45° →	800	800	940x800
60° →	470	470	470x800
← 45°	800	800	940x800
← 60°	580	580	580x800



11100x54x1,6mm



7,5KW



6300x4200x3200mm



14500kg

AUTOMATIC

MAX 620 GA



mm



mm


 mm
l x h

0°	400	400	400x400
45° →	400	400	400x400
60° →	280	280	280x380
← 45°	400	400	400x400
← 60°	280	280	280x380



5250x41x1,3mm



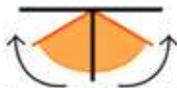
3KW



4800x2600x1600mm



3200kg



Left 60° - 0° - 60° Right

AUTOMATIC

260A e-power



mm



mm

0°	260	260
----	-----	-----



4200x34x1.1mm



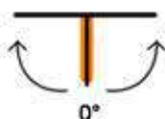
4KW



2280x1930x1940mm



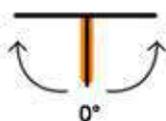
2400Kg



0°

AUTOMATIC

360A41 e-power



mm



mm

0°

360

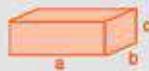
360



5300x41x1.3mm



4-5KW



2970x1690x2140mm



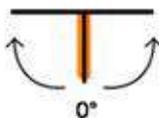
2900Kg

AUTOMATIC

360A41 e-power SD



3KW



mm



mm

0°

360

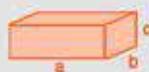
360



5300x41x1.3mm



4-5KW



2970x1690x2140mm



3300Kg

AUTOMATIC


460A41 e-power



mm



mm

0°

460

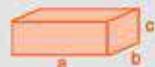
460



5300x41x1.3mm



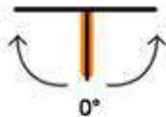
4-5KW



2970x1690x2140mm



3000Kg


AUTOMATIC


460A41 e-power SD



mm



mm

0°

460

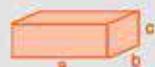
460



5300x41x1.3mm



4-5KW



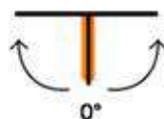
2970x1690x2140mm



3400Kg

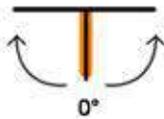


3KW



AUTOMATIC

606A41 e-power



mm



mm

0°

600

600



6020x41x1.3mm



5KW



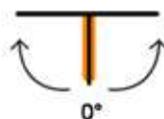
3190x2000x2450mm



3200Kg

AUTOMATIC

444A PLUS



mm



mm



mm

0°

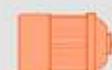
450

450

450x550



5890x41x1.3mm



5-7.5KW



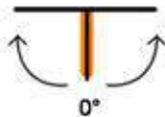
4000x1860x2700mm



4400Kg

AUTOMATIC

555A PLUS



mm


 h
l
mm

 h
l
mm

0°

550

550

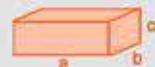
550x550



7860x54x1.6mm



7.5-9KW



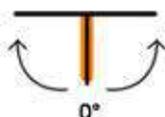
4400x2000x2500mm



5000Kg

AUTOMATIC

600A PLUS



mm


 h
l
mm

 h
l
mm

0°

620

620

620x620



8800x67x1.6mm



11KW



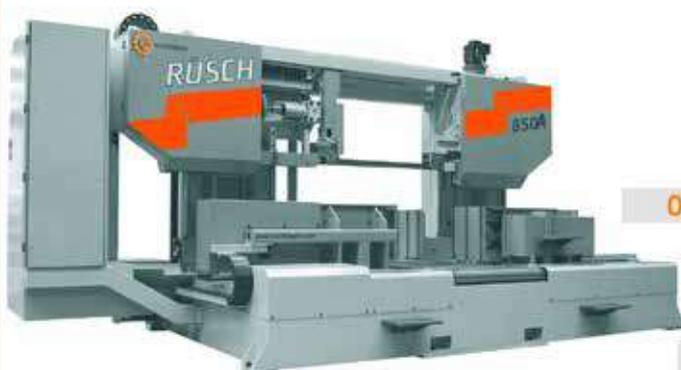
4900x2600x2850mm



6700Kg

AUTOMATIC

850A



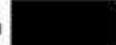
mm

h



mm

h



mm

l x n

0°

900

850

900x850



10150x80x1,6mm

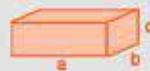


40Nm

OPT.



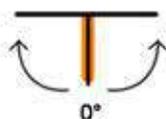
10150x67x1,6mm



6750x3000x3180mm



13500kg



0°

AUTOMATIC

1100-1260A



mm

h



mm

h



mm

l x n

0°

1160

1160

1320x1160



13650x80x1,6mm

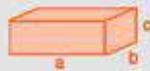


22KW

OPT.



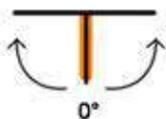
13650x67x1,6mm



6690x3130x3590mm



20000kg



0°

CAR-T



CAR-C



CAR-H

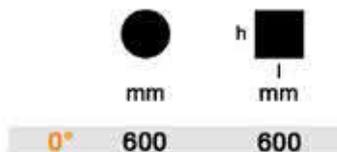
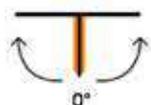


CAR-CL



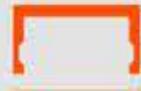
AUTOMATIC

600/800A 2000





RF 450-P



mm 1000/
2000/
3000



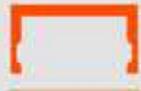
mm 450



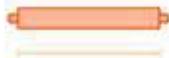
kg/m 2000



RF 600-P



mm 1000/
2000/
3000



mm 600



kg/m 2000



RF 800-P



mm 1000/
2000/
3000



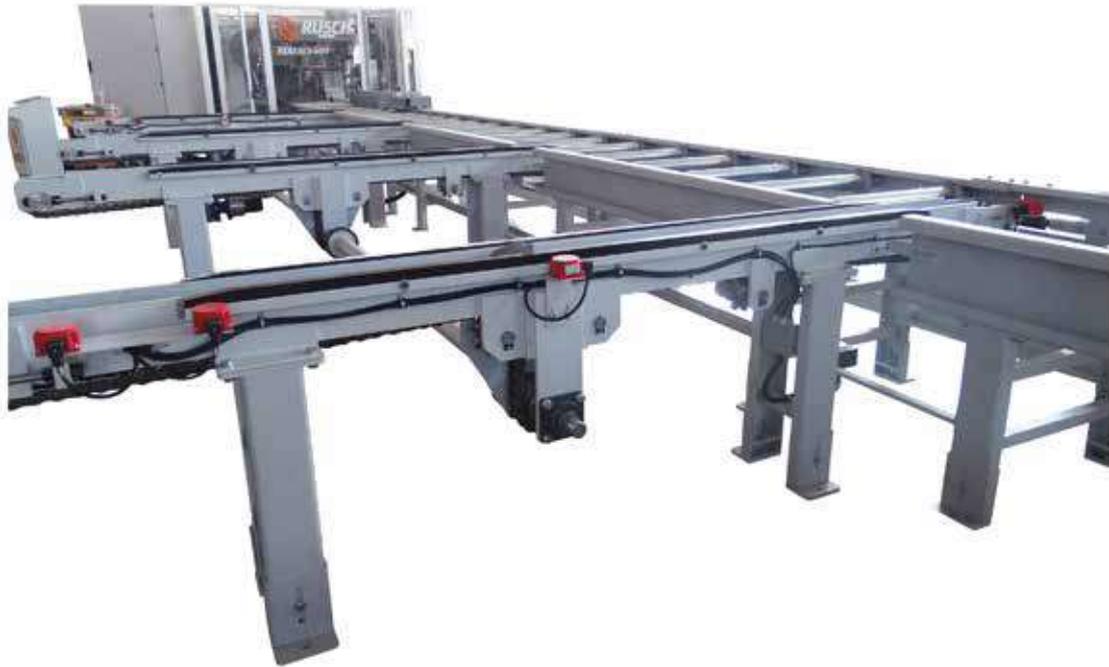
mm 800



kg/m 2000

DRILLING MACHINE

RDU 303-600



DRILLING MACHINE

RDU 403-600/1000/1500/2000



PLASMA KoLo

KoLo 15-30 1500x3000mm

KoLo 20-40 2000x4000mm

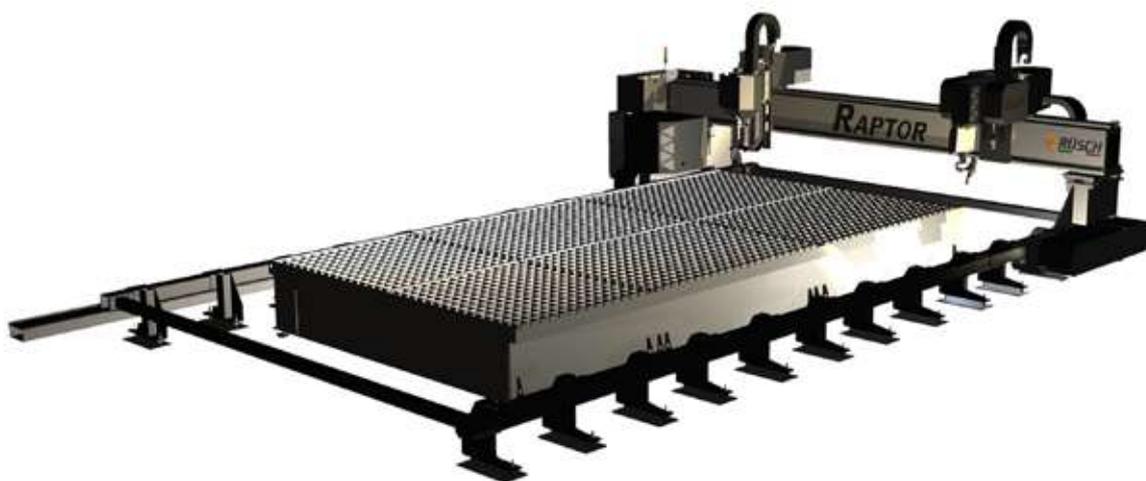
KoLo 20-60 2000x6000mm



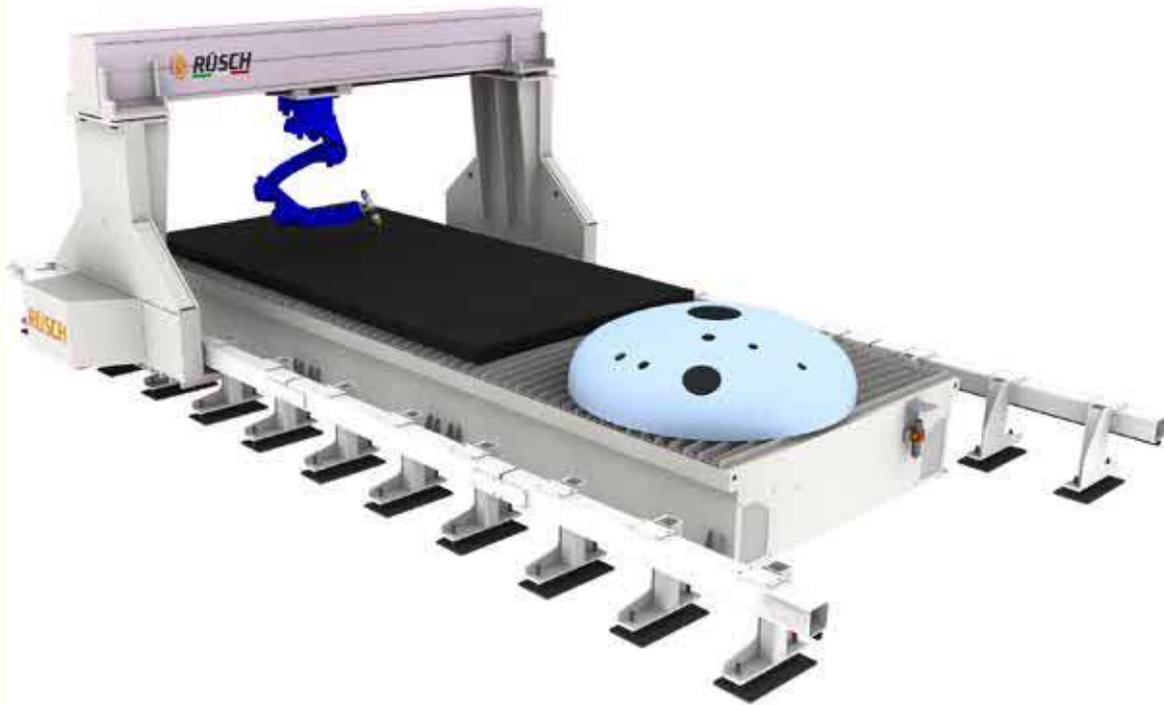
PLASMA - DRILL TAP - MILL

*Larghezza 2 - 6mt.
Lunghezza 3 - 50mt.*

RAPTOR



RoboRaptor 3D Plasma



***On demand
Configuration***



ROBOTIC CELLS



Pick and Place Cells
Plasma Cutting Cells
Welding Cells
Painting Cells
Milling and Conturing Cells
Polishing Cells
3D Printing Cells

BLADES



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SERVICE





Via Marco Corner 4, 36016 Thiene VI, Italy

Tel +39 0445 320101

Fax +39 0445 320250

info@rusch.eu

www.rusch.eu