











ROTOR

TECHNICAL DATA		ONE M	ONE L	ONE XL
BOT ONE	 Payload	180 Kg	240 Kg	420 Kg
	 Radius	2500 mm	2900 mm	3300 mm
POWER TABLE	 Flow	20 TON	35 TON	50 TON
	 Diameter	900 mm	1100 mm	1400 mm
	 Volume	10 m ³	35 m ³	45 m ³
	 Z Max	2500 mm	3500 mm	4500 mm
CYBER SPINDLE	KW	s1/s6 15/18	s1/s6 20/24	s1/s6 30/36
	Nm	s1 32Nm a 4500 RPM	s1 95 Nm a 2000 RPM	s1 224 Nm a 1200 RPM
	Full Speed	12000 RPM	12000 RPM	10000 RPM
	 Diameter	450 mm	950 mm	1200 mm
	 Length	500 mm	750 mm	1000 mm
	 ISO	40	50	50
	Installed Power	35 Kw	40 Kw	50 Kw
	Voltage	400 V 50 H2 4 P+M	400 V 50 H2 4 P+M	400 V 50 H2 4 P+M
	Temperature	10/50 °C	10/50 °C	10/50 °C
	Total Weight	2500 Kg	3000 Kg	3500 Kg
	Working Area	5x5	6x6	7x7
	Decibel	80 db	80 db	80 db
	Compressed Air	150 L/Min 8 BAR	150 L/Min 8 BAR	150 L/Min 8 BAR
	Internal H ² O	½ 10 L/Min 3 BAR	½ 10 L/Min 3 BAR	½ 10 L/Min 3 BAR
	External H ² O	1 30 L/Min 3 BAR	1 30 L/Min 3 BAR	1 30 L/Min 3 BAR

The technical data are not binding and can be modified by Rotor without notice.