

Technical Specification Sheet

CUTi 90

90 Amp plasma cutting inverter with air cooled plasma torch. Only 17 kilos in weight. Recommended cutting range of up to 30mm material thickness (steel) and can go up to 35mm for a separation cut. 100% duty cycle at 55Amps.



Part Number		.11.035.502
Connecting Power	kVA	15
Power Factor	c phi	0.85
Mains Voltage	V	3 x 400
Fuse, slow	A	32
OCV	V	320
Cutting current	A	26 – 90
Duty Cycle		90 A – 40% 55 A – 100%
Separate Cut	mm	35
Recommended Range	mm	30
Protection class		IP 21 S
Insulation Class		F
Temperature	°C	-10 ... +40
Cooling Type		F
Plasma Gas		Air
Consumption	l/min.	195
External Pressure	bar	5
Weight	Kg	17
Dimensions	mm	470x180x270

The Multi-Purpose, High-Tech, Low Cost Solution

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