

Technical Specification Sheet

CUTi 35C

Single phase plasma cutting inverter with air cooled plasma torch. Only 12.5 kilos in weight. Comes complete with a built in compressor for cutting up to 6mm material thickness (steel). It can also be fitted to an external compressor for cutting up to 10mm material thickness (steel). 100% duty cycle at 20Amps.



Part Number		.11.035.704
Connecting Power	kVA	3.3
Mains Voltage	V	230
Fuse, slow	A	16
OCV	V	270
Cutting current	A	12 – 35 (external compressor) 12 – 25 (internal compressor)
Duty Cycle		35 A – 25% 20 A – 100%
External compressor	mm	10
Internal compressor	mm	6
Protection class		IP 23
Temperature	°C	-10 ... +40
Cooling Type		F
Plasma Gas		Air
Consumption	l/min.	115 (external compressor)
External Pressure	bar	4.0
Weight	Kg	12.5
Dimensions	mm	550x150x245

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

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