



Hypertherm Powermax 1100, incl. work lead (085003-U).

Maximum Manual cutting	25 mm
Maximum Mechanized cutting	12 mm

The Powermax 1100 is a constant current, secondary converter chopper power supply providing continuously variable amperage from 30 amps to 80amps. It conforms to the following specifications:

Input	400 V, 3 phase 50 Hz
Consumption	19 A

Output current	30 – 80 A
Duty cycle	60 %

Dimensions	Width	264 mm
	Height	498 mm
	Depth	638 mm

Weight	39 kg
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Gas requirements

Gas type	AIR
	Nitrogen
Gas quality	Clean, dry and oil free
Gas flow	189 l/min
Gas inlet pressure	4,8 bar Min.
	5,2 bar Max.

Year of construction	2000
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