

Hypertherm



HYPERTHERM POWERMAX 105

- Smart Sense™ technology automatically adjusts the gas pressure according to cutting mode and torch lead length for optimal performance.
- Boost Conditioner™ circuit (on CSA models) improves performance on low-line voltage, motor generators, and fluctuating input power.
- FastConnect™ torches, CNC interface, and four work lead styles increase versatility for handheld and mechanized use.
- Simplified control panel with LCD screen for easy operation.

Pierce Capacity:	22mm
Input Voltages:	380V
Input Amps (220V/380V):	38A
Isolator / Circuit Breaker Value:	50A
Duty Cycle at full output:	80%
Output current	30-105A
Gas:	Air or Nitrogen
Power Consumption:	30kW
Used On Table:	FS



Powermax cut thicknesses
45xp (220V 12mm)/ 65 (12mm)/ 85 (16mm)/ 105 (22mm)

THMT

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