



Ref	06994
Machine	CNC Plasma Cutting table
Brand	TECOI
Model	TEKNOS 4000 / ECOTEC – 16 Controlled 5-axis
	Equipped with: -Plasma cutting Hypertherm HyPerformance HPR400XD -Drilling head

Main Technical Data

Installation description:

- Movable gantry: Teknos 4000
- Drilling head: DrilTec ISO-50
- Plasma cutting machine: Hypertherm HyPerformance HPR400XD
- Suction bench of 15 modules
- Fume filter: Ecotec 16 of 18,5 kW
- Voltage 400 V / 50 Hz

Movable gantry Teknos 4000

- Usable width cutting 3.200 mm
- Usable length cutting 24.300 mm
- Machine overal length 28.500 mm
- Machine overal length 5.740 mm

Hypertherm HyPerformance HPR400XD plasma cutting machine

- 3ph Input voltages 50 Hz: 380 V – 138 A / 400 V – 131 A
- Output voltage 200 VCD
- Output current 400 A
- Duty cycle 40° C to 100% to 80 kW
- Power factor 0,98 to 80 kW of output
- Max oper circuit voltage 360 VCD
- Cutting capacity in carbon steel
Whitout slag 38 mm
Production drilling 50 mm
Max cutting capacity 80 mm
- Approximate net weight 851 kg

(Characterísticas based according to technical data)