### Specifications

- Automatic cut-off machine.
- Cut-off wheel Ø 400 mm
- Distance wheel/table 190 mm
- Cast iron table 400x400 mm 6 linear T-slots, 5 transversal T-slots.
- Variable wheel rotation speed 1500 to 3000 rpm
- Control panel with industrial knobs.
- Pump and 160 L tank
- Spray nozzle for cleaning
- Powerful light
- High accessibility to the large cutting chamber for easy loading of work piece.
- 400 V 3 phases 50 Hz
- Power 5,5 Kw
- Compliant with EEC standards.

#### Operating

• The MECATOME T 400 SO is an automatic high capacity cut-off machine. The downward movement with the automatic hydro-pneumatic pulse cutting system or direct cutting, is controlled by a flow regulator for fast and regular cuts.

• The spray system and its pump are housed inside the cabinet.

- Water cooling evacuation is located on the front part of cutting chamber for easy cleaning (hole Ø 70 mm)
- Vertical movement 240 mm. Direct cut Pulse cutting system.

With automatic operation and fast return stroke, the MECATOME T 400 SO lets the operator handle other tasks.

jinette by atlantic. Photos : Patrick Avavian. Avril 2006

#### Accessories

**MECATOME** 

T 400 SO

- Quick clamping vices
- KOPAL holder
- Pump and tank with paper filtering 160 to 300 L.

#### Options

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- Laser: red line on the workpiece, to locate the cut.
- Linear table: 400 x 400 mm, movement 200 mm
- Transversal table: 200 x 400 mm, movement 120 mm.



## Cutting capacity

Distance wheel/table: 190 mm.Tablefixedlinear154 mm145 mm154 mm145 mm145 x 160 mm90 x 275 mm1450 x 360 mm

# TECNIMETAL

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