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ISO 9001  
VERSION 2000



## QUOTATION N°

### Code

60 CTM30 00

Automatic cut-off machine

### CUTLAM Micro 3.0

Automatic precision cut-off machine, with automatic horizontal and vertical movements, electronic control and programs saving.

### Description

- Horizontal movement of table (Y axis) : 270mm automatic, accuracy 0.1mm
- Vertical movement of the blade (Z axis) : 100mm automatic, accuracy 0.1mm
- Electronic measurement of movements, with real time monitoring on 5.7" touch screen
- Feed speed : from 0.1 to 20 mm/sec
- 3 cutting modes : manual, semi-automatic or fully automatic
- Fast positioning of the table and blade by a joystick
- Intelligent cutting : Feed speed adjusts automatically according the cutting effort.
- Variable speed of the wheel : from 1000 to 4000 rpm.
- Continuous or pulsed cutting
- Saving/loading of 150 cutting programmes
- Machine drives by touch screen, with graphic displaying of the movements
- Very intuitive and displaying cutting time

### Features

- Cutting wheel diameter : 230mm max
- Arbor :  $\varnothing$  12.7mm
- Space between the table and the wheel (with wheel  $\varnothing$ 230mm) : 70mm
- Flanges  $\varnothing$ 75mm
- Lightening of the cutting chamber by LED
- Cutting capacity :  $\varnothing$  77mm (with cutting wheel  $\varnothing$ 230mm)
- Power of the cutting wheel motor : 1,1 kW
- Grooved stainless steel table 210 x 210mm, T-slot 8mm
- Power supply 230 Volts /50 Hz single phase
- Size (WxDxH) 620 x 470 x 750 mm
- Cutting chamber size 320 x 540 mm
- Weight: 90kg

