



# AUTOCUT

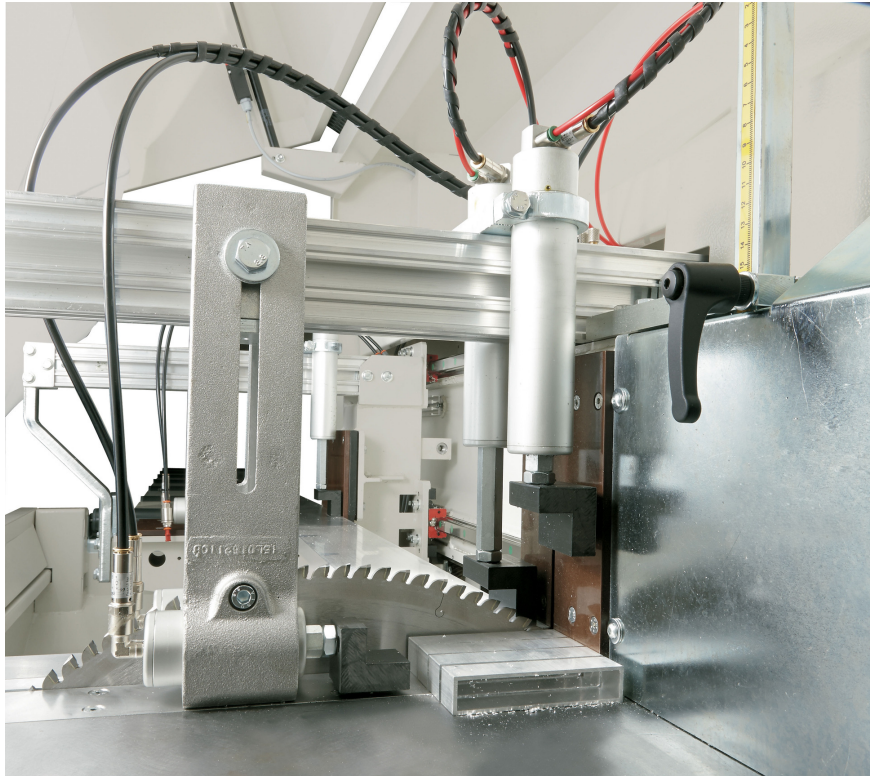
## AUTOMATIC SINGLE HEAD CUTTING OFF MC

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# AUTOCUT



- Automatic sawing machine with automatic feeding for cutting at 90°
- Brushless motor for feeding of the carriage, sliding on ground rack
- Bar-end detection device
- Numerical control TOUCH SCREEN for programming cutting list
- Spray mist lubrication (Venturi)
- Clamping of profile by extremely rigid "bridge" system
- Possibility to load and save cutting list in CSV format with USB and ETHERNET connection
- Mechanical blade output adjustment to optimize cutting times

## STANDARD EQUIPMENT

TCT Saw Blade diam. 500mm  
Vertical and horizontal pneumatic clamps  
Pneumatic spray mist lubrication  
Central support for small size profiles  
Air gun  
Air filter

## OPTIONALS

TCT Saw Blade D.500mm (spare)  
Housing for saw blade 550mm + 5,5kw motor  
3 mt infeeding roller

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## GENERAL SPECIFICATIONS

Blade diameter:	500 mm
Spindle diameter:	30 mm
Number of blade revs:	2800 giri/1' r.p.m.
Cutting speed:	73 m/sec
Maximum cut length (without recover of piece)	660mm
Minimum cut length	5mm
Distance cutting area / bar-end device	295mm
Advancement speed:	Adjustable (oleo-pneumatic regulator)
Cutting angles	90°
Working pressure:	7 bar
Motor power:	50 Hz / 3,7 kW

**PROFILO: capacità taglio (mm)**  
**PROFILE: cutting capacity (mm)**



90°

160x160

300x120

45°



**mm**

**kW**

**kg**

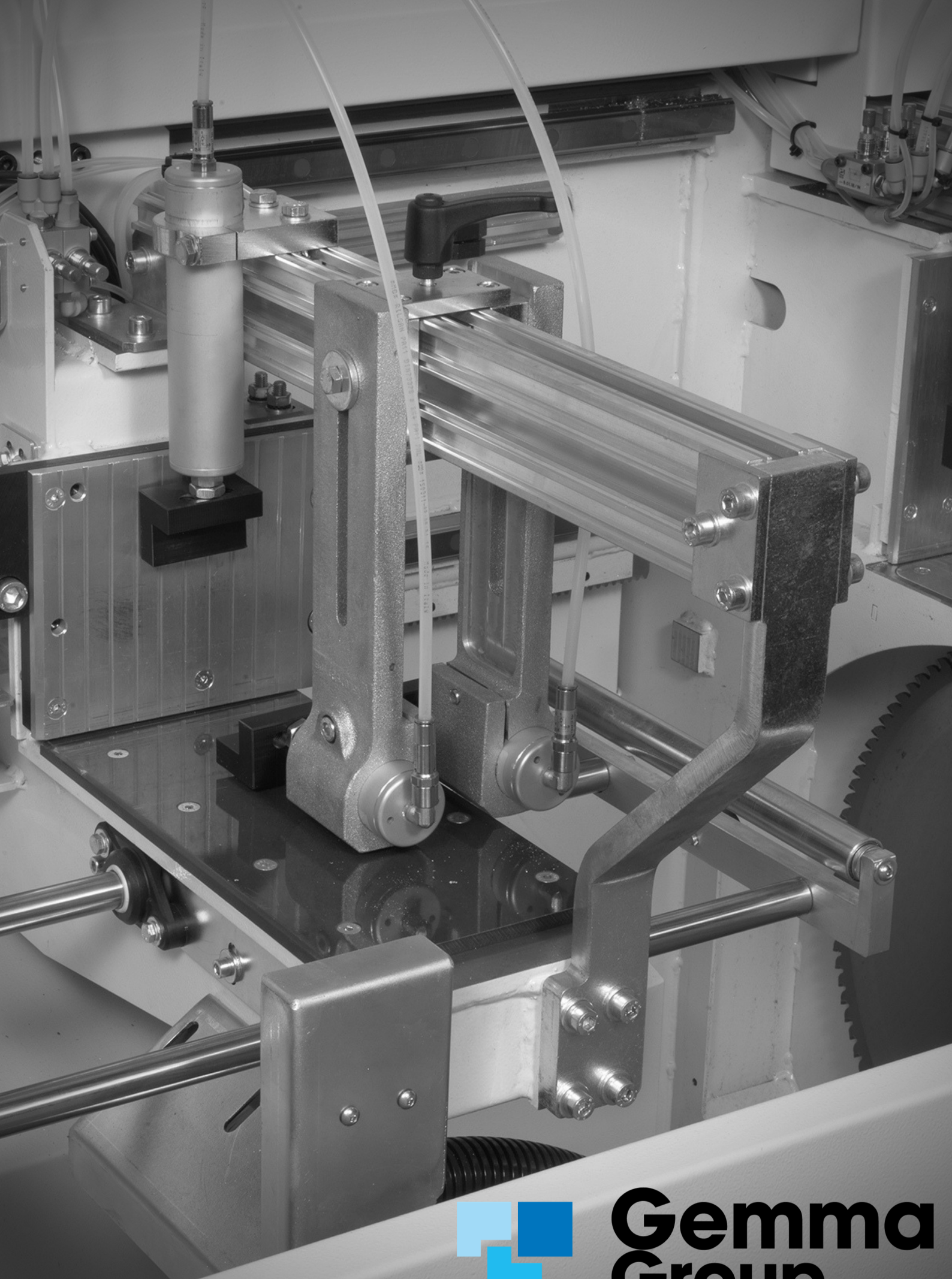
**mm**

500

3,7

680

1600x800x1650



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Group**