

# TIGER 402 CNC HR 4.0

The automatic sawing machine ideal for precision cutting of both stainless steel and aluminium



- AUTOMATIC SAW
- ELECTROPNEUMATIC
- DISK BLADE
- FOR CUTTING FROM -45° TO +60°.

It is also equipped with semi-automatic cycle.

## CUTTING RANGE

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0° / mm	400	130	120	180x100
+45° / mm	400	115	100	120x100
+60° / mm	400	115	90	90x90
- 45° / mm	400	115	100	120x100
Max. open vice	185 mm			
Rest piece no longer feeded - standard	260 mm			
Rest piece no longer feeded with CB6001	270 mm			
Cutting capacity with overhead bundling	70x70 mm			
Cutting capacity with restpiece reduction	160 mm			
Cutting capacity with comb jaws	280 mm			
Cutting capacity with comb jaw and remnant reduction	170 mm			

## PERFORMANCE CHARACTERISTICS

Disk size	HM 420 x 32 mm
Blade speed	1400 / 2800 rpm
Blade motor	3.3 / 4.4 Kw
Max. stroke feeding vice	1000 mm
Speed of feeding vice	6 m/min
Max weight that the feeding vice can pull	1360 Kg
Capacity of coolant tank	105 L
Total input power	7.9 Kw

## WEIGHT AND DIMENSIONS

Height of working table 1000 mm

