

# TIGER 372 CNC LR 4.0

The best automatic circular sawing machine in terms of flexibility of use and cutting precision.



- AUTOMATIC SAW
- ELECTROMECHANICAL
- CIRCULAR BLADE
- FOR CUTTING FROM  $-45^{\circ}$  TO  $+60^{\circ}$ .

It is also equipped with semi-automatic cycle.

## CUTTING RANGE

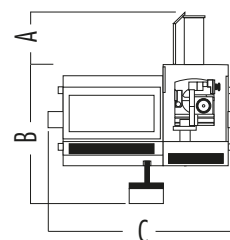
	∅	○	□	▭	●	■	▬
0° / mm	370	120	100	180x100	120	100	180x100
+45° / mm	370	115	100	125x100	70	70	
+60° / mm	370	115	95		50	50	
- 45 / mm	370	115	100	125x100	70	70	
Max. open vice	190 mm						
Rest piece no longer feeded - standard	170 mm						
Minimum cutting length	10 mm						
Set of comb jaws with remnant reduction	70x70 mm						

## PERFORMANCE CHARACTERISTICS

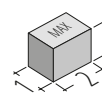
Circular blade size	HSS 370 x 32 x 3 mm
Blade speed	15÷150 rpm
Blade motor	4 Kw
Max. stroke feeding vice	1000 mm
Speed of feeding vice	6 m/min
Max weight that the feeding vice can pull	1360 Kg
Capacity of coolant tank	105 L
Total input power	6.288 Kw

## WEIGHT AND DIMENSIONS

Height of working table	940 mm
Weight	1060 kg



A = 700 mm
B = 1875 mm
C = 2540 mm



1 = 1800 mm
2 = 2700 mm
3 = 2100 mm