

VELOCEX 125

High performance and cutting precision: the main factors that make this circular sawing machine for high-speed cutting of solid bars of diameter of up to 125 mm unique



- AUTOMATIC SAW
- ELECTROHYDRAULIC
- DISC BLADE
- FOR 0° CUTS.

CUTTING RANGE

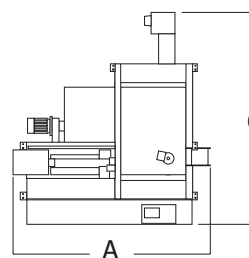
	●	■	●
0° / mm	125	90	100
Max. open tilted vice	130 mm		
Max. open horizontal vice	130 mm		
Remnant length	100 mm/90 mm (3.54") + cut length		
Minimum cut off length	10 mm (0.4")		

PERFORMANCE CHARACTERISTICS

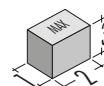
Circular saw blade dimension	420 x 2.7 x 2.25 x 50, 4/15/80 & 4/12/90 mm
Blade speed	50÷200 mpm
Blade motor	18.6 Kw
Speed of feeding vice	1000 mm
Bar-feed speed mm for second	200 mm/sec
Max. weight that the feeding vice can pull	578 Kg
Capacity of the hydraulic tank	80 L
Total input power	28.04 Kw

WEIGHT AND DIMENSIONS

Height of working table	900 mm
Weight	4500 kg



A = 2550 mm
B = 2800 mm



1 = 2150 mm
2 = 2660 mm
3 = 2360 mm