

Yilmaz SK500

Automatic, Upstroking
Circular Saw



FEATURES

- Designed for high-volume straight cutting of non-ferrous profiles
- 500mm TCT blade with 4 kW motor
- Servo-controlled infeed speed and saw blade stroke adjustment
- High precision servo motors
- Horizontal and vertical pneumatic clamping of the workpiece for precise cutting
- Automatic retraction of stock material at end of cut to protect the surface from scratches
- Single or multi-bar (bundle) cutting
- Spray blade lubrication system
- System shuts down automatically after cutting the required quantity
- Interlocked pneumatic safety hood
- Windows-based industrial PC with 7" LCD colour touch screen HMI
- Internet connection possible for technical support
- Automatic feeder stroke from 5 – 1,000mm (multi-indexing).
- 2.5m Infeed roller conveyor

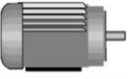

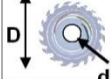




OPTIONAL EQUIPMENT

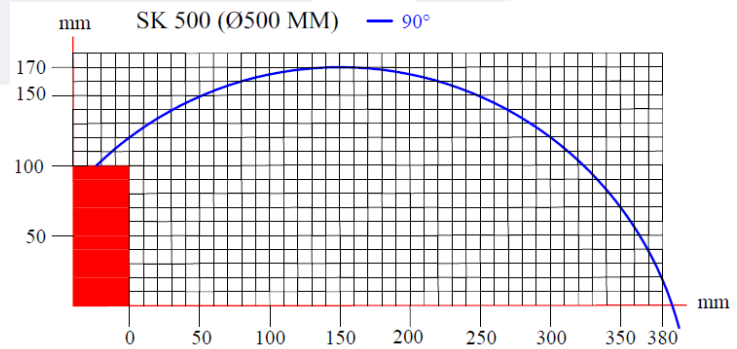
- iV3 Swarf Extraction unit
- Additional infeed / outfeed conveyors
- SK500D version features a drilling unit

PROSAW

THE PEOPLE TO SEE FOR SAWS



						
4 kW 50/60 Hz 400V 3P	2500 D/dak. RPM	D = 500 mm d = 30/32 mm	6/8 Bar	150 Lt/dak Lt/min	W = 220 L = 100 H = 145 cm	500 kg



Pictures for illustration only, actual product may differ slightly due to product development