

DC 600 SKH



Full Automatic Double Head Mitre Saw Machine

DC 600 SKH is full automatic sawing machines that is designed for the straight or angular cutting operations of large size of profiles made of PVC and aluminium materials by means of double head sawing units equipped with Ø 600 mm of saw blades.



400V AC 3P+PE / 50/60 Hz.	8.5 kW	Ø600-30-32mm	2400 RPM	6-8 bar 160 L/min	130x550x160	1200.0

Standard Accessories

- » Equipped with saw blades 2 X Ø 600 mm
- » Roller conveyor & 2xpneumatic profile supports
- » Spray saw blade lubrication system
- » Barcode printer
- » 2 X vertical clamps
- » 4 X horizontal clamps
- » Air gun
- » Short cut mechanism

Optional Accessories

- » Machine with the length of 6m
- » VCE 1570 Chip vacuum extractor

Product Features



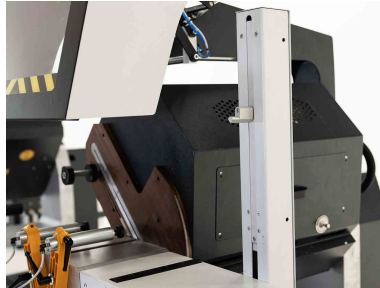
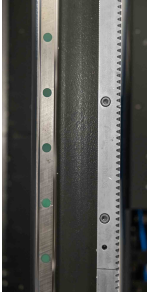
YILMAZ MAKİNE SAN. VE TİC. A.Ş.
www.yilmazmachine.com.tr
444 4 178

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- » Two-hand run safety operation
- » Equipped with CNC control system for precise angular adjustment
- » Tilting range inwards 45° and outwards 20°
- » Electric cylinder-controlled saw feeding
- » Cutting accuracy +/- 0.2 mm
- » 2 x pneumatic profile supports
- » Windows based industrial PC and 15" LCD touch screen colour monitor
- » Facility to transfer the cutting list at 'csv' formats via USB and network
- » Remote connection via internet and providing technical support
- » Barcode printer & image print
- » Automatic slicing feature at 90° or 45° with fixed head
- » Profile height measuring system
- » The angle setting of the cutting heads is ensured with servo control system
- » The position setting of the moving head is ensured with servo control system
- » Arrow cut feature for mullion profiles
- » Short cut system
- » Profile height measuring system



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Technical Table

MIN CUTTING LENGTH	
<i>at 90°</i>	400 mm
<i>at 45°</i>	680 mm
MAX. CUTTING LENGTH	
<i>at 45° and at 90°</i>	4000 mm
TILTING RANGE	
<i>inward / outward</i>	45° / 20°



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