



Mitre saw MGS 245/00

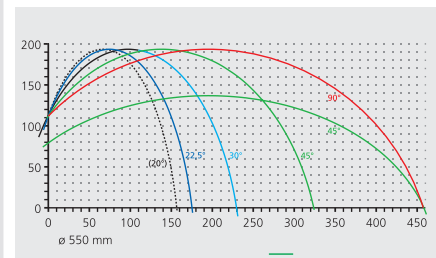
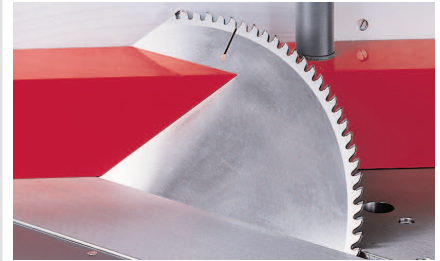
The universal saw for special applications

The reliable elumatec principle „Cutting from underneath“:

- > Free access for optimum loading and unloading of profiles
- > The patented saw arm suspension creates a cutting pressure towards the back fence which provides safe clamping of the workpiece
- > Automatically opening safety of hood
- > Pulsed coolant system
- > Standard equipped with saw blade
- > Pivoting range manual up to 22.5° to the right and to the left with digital angle display
- > Tilting range pneumatic 90°- 45° (intermediate angles by means of turret stop and digital display)

Technical information

- > Pivoting range manual, to the left and to the right up to 22.5° with digital display E 111
- > Tilting range pneumatic from 90° to 45° with digital display
- > Cutting capacity see cutting diagram
- > Saw blade diameter 550 mm
- > Spindle speed 2250 r.p.m.
- > Power supply 230/400 V, 3~, 50 Hz
- > Power output 4 kW
- > Compressed air supply 7 bar
- > Air consumption per working cycle 20 l without mist spray, 32 l with mist spray
- > Length 1900 mm, width 1550 mm, height 2100 mm, weight 1150 kg



Mitre saw MGS 245/21

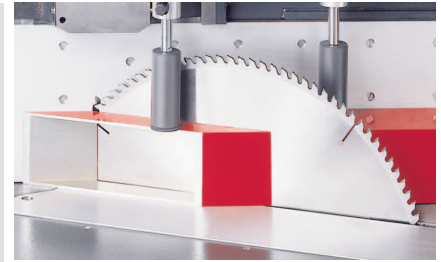
- > See MGS 245/00, however:
- > 3-axis PC-control E 550 for electronic pivoting and tilting
- > 8.4" colour display and foil keyboard
- > 400 MHz-CPU, 256 MB Ram, 2 GB flashdisk
- > RJ45, 10/100 MBit network connection
- > Electronic controlled length adjustment of the length stop and measuring system AMS 6000 mm





Optional

- > Roller conveyor
- > Hydro - pneumatic saw feed
- > Extraction system
- > Saw blades
- > High performance cutting fluid



For further information please contact:

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