

## Mitre saw MGS 105

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

## **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°
- >Cutting capacity see cutting diagram
- >Saw blade diameter 420 mm
- > Spindle speed 2800 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 I with mist spray
- >Length 1400 mm, width 1500 mm, height 1880 mm, weight 750 kg

## Optional

- >Hydro-pneumatic saw feed
- >Extraction system
- >Length stop and measuring systems
- >Roller conveyors
- >Saw blades
- >High performance cutting fluid

For further information please contact:

>elumatec GmbH | Pinacher Straße 61 | D 75417 Mühlacker >Tel. +49 (0)7041 14-266 | Fax +49 (0)7041 14-282 | sales@elumatec.de

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