



Manual circular saw with carbide tipped blade / straight & mitre cutting

Ref: AL350

STANDARD EQUIPMENT

- Heavy duty manual circular saw with carbide tipped blade
Ø350 mm, bore : Ø 25,4 mm
- Motor 5 HP – three phase 400 V
- Swivelling head & table, mitre cutting up to 45°right and left
- Twin manual vices with rapid adjustment
- Clamping and lubrication spray activated simultaneously when the lever is lowered
- Electrical safety & dual carter
- Working height: 860 mm
- Operation type: straight or mitre cutting
- Materials : aluminium , non-ferrous and ferrous
- CE certified machine



| CUTTING CAPACITIES | | | |
|--------------------|-----|-----|--------|
| | ● | ○ | □ |
| 90° cut | 100 | 110 | 170x80 |
| 45° cut | 80 | 110 | 120x70 |

OPTIONAL EQUIPMENT

- **LIGHT 24 V**
- **VERTICAL HOLDER**
- **2 SPEED MOTOR 2HP/ 1500 rpm – 3HP/ 3000 rpm**
Used for a setup with carbide milling cutter for ferrous metal
- **THREE-PHASE ELECTRONIC SPEED VARIATOR (700 to 3000 rpm)**
- **CARBIDE TIPPED BLADE FOR ALUMINIUM Ø350mm**
- **CARBIDE TIPPED BLADE FOR STEEL Ø350mm**
- **INDUSTRIAL VACUUM FOR STEEL CHIPS DM/1-2HP – vacuum with a bag**

ACCESSORIES

- **HORIZONTAL ROLLER CONVEYOR** (*model: metal sheet between rollers*) :
- Length: 3000 x 200 mm

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- *Rollers Ø 40, roller spacing: 333mm, permissible load: 60 kg/m*
- **LENGTH STOP SYSTEM FOR HORIZONTAL ROLLER CONVEYOR :**
 - *Includes a graduated slide and a stop slide with locking device and manual removal*
 - **GUIDAL WITH GRADUED RULER in mm : length 1 000 mm or more**
 - **GUIDAL LCD WITH LCD SCREEN from 0,1 mm : length 1 000 mm or more**