

## Technical Commercial Data Sheet SH 400 MR manual ascending miter saw

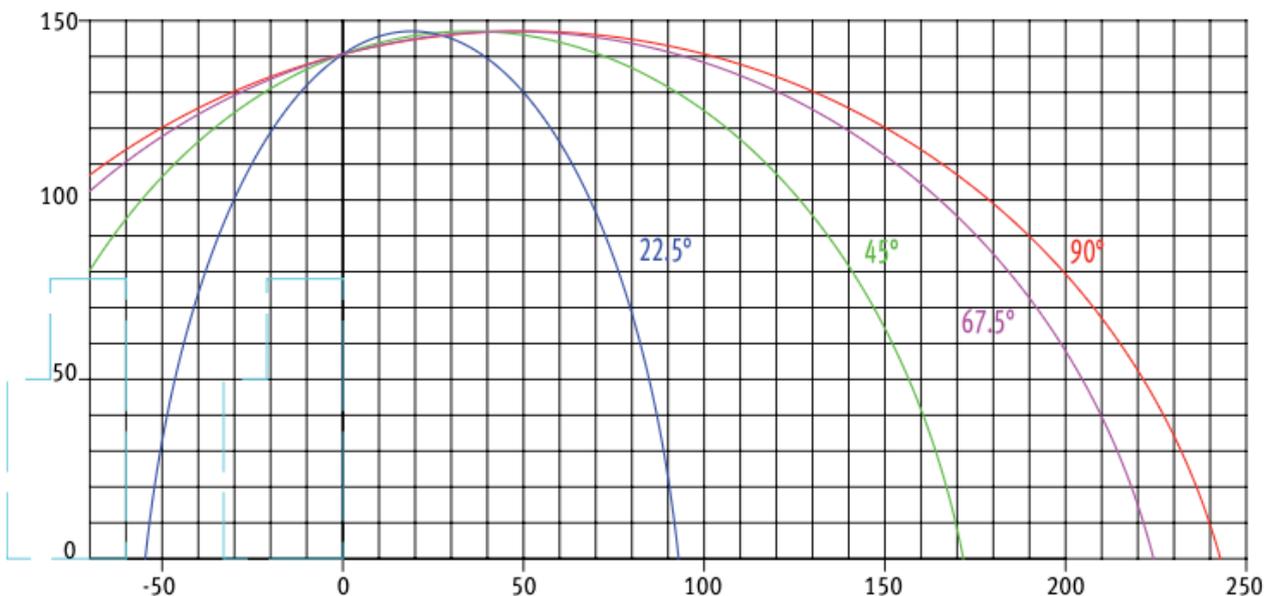
- Lama Ø 400 mm
- Manual head rotation adjustment with fixed positions at 90° - 67.5° - 45° - 22.5° right and left and 0° right
- Manual adjustment of intermediate degrees with graduated reading index and mechanical locking system
- Manual blade advancement with balancing system to reduce effort



### Automatic system

Automatic rotation system of the horizontal pressers upon unlocking to facilitate the loading and unloading operations of the profile being machined

## Cutting diagram



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### SH 400 MR manual ascending miter saw

#### Technical features

- Three-phase motor 1.5 kW - 400V - 50Hz
- N° di giri: 3750 min<sup>-1</sup>
- Long diameter: 400 mm
- Blade shaft diameter: 32 mm
- Operating pressure: 6 - 7 bar
- Manual head rotation adjustment with fixed positions at 90° - 67.5° - 45° - 22.5° right and left and 0° right
- Manual adjustment of intermediate degrees with graduated reading index and mechanical locking system
- Oil lubrication via variable flow nebulizer with regulator on the control panel
- Clamping system with differentiated pressure and safety servo valves
- Adjustable profile stop to increase cutting capacity
- Machine dimensions: 900 mm (a) x 1150 mm (b) x 1430 mm (c)
- Machine weight: 309 kg

#### Standard equipment

- Hard metal blade
- Pair of pneumatic vertical vices
- Pair of pneumatic horizontal clamps with automatic rotation system upon unlocking
- Filter reducer + lubricator group with air gun
- Removable chip collection tray
- Provision for connection of extractor fan
- Installation, use and maintenance manual in the following languages:
- Service keys

#### Accessories on request

- Counter-profiles for profile clamping
- Cutting oil