

# FRONT-450

# 450 Ø FRONTAL MITRE SAW MACHINE



## Description:

Automatic Frontal blade sawing machine with automatic turning head from  $-22^{\circ}$  to  $45^{\circ}$

## Characteristics:

- Huge cutting performance
- $\varnothing 450$  mm Carbide Saw (included).
- **Pushbutton for  $-45^{\circ}$  position**
- **Pushbutton for  $90^{\circ}$  position**
- **Pushbutton for  $+45^{\circ}$  position**
- **Mechanically adjustable until  $22^{\circ}$  left**
- Spray pneumatic lubrication system
- Adjustable cutting speed
- Adjustable legs
- Pneumatic Horizontal clamping
- **Automatic Open/Closed Hood**

## Specifications:

Engine	3 HP
Diameter max. saw	450 mm
Saw speed	2800 rpm
Diameter of shaft	30 mm
Max. cutting heigh	148 mm
Dimensions	1000X1400X1800 mm
Weight	450 kg
Cutting capacity circular $90^{\circ}$	140 mm
Cutting capacity circular $45^{\circ}$	140 mm
Cutting capacity square $90^{\circ}$	130X130 mm
Cutting capacity square $45^{\circ}$	120X120 mm
Cutting capacity rectangular $90^{\circ}$	200X100 mm
Cutting capacity rectangular $45^{\circ}$	150X100 mm
Cutting capacity circular $22.5^{\circ}$	100 mm.
Cutting capacity square $22.5^{\circ}$	85X85 mm.
cutting capacity rectangular $22.5^{\circ}$	100X50 mm.

