

# **METEOR - I 420**

## Automatic Cutting Machine with Rising Blade Ø 420 mm



#### Features

Used for cutting processes of aluminum, plastic and wooden profiles.

- Hydro-Pneumatic cutting process
- Secure cutting by the cover equipped with a safety sensor
- Cutting speed adjustment based on the profile
- Cutting at any desired angle between -45° and +45°
- Cutting at 0°, 15°, 22.5°, 30°, 45° right and left fixed angles
- Increase in cutting capacity with mobile miter
- · Pneumatic vertical and horizontal clamps

## Standard Equipments

- Ø 420 mm saw blade
- Conveyor (right)
- Cooling system

# Optional Equipments

- Conveyor
- · Single-phase system
- Vacuum cleaner for chips
- Dual-range clamp
- Profile minimum cutting equipment



|          |      |          |         |     |       |     | S    |                 |                    | S. Kg              |
|----------|------|----------|---------|-----|-------|-----|------|-----------------|--------------------|--------------------|
| HP<br>kW | n    | 3∼<br>Hz | (400 V) | ø D | ø d   | s   | n    | Air<br>Pressure | Air<br>Consumption | l x w x h<br>(mm)  |
| 4        | 3000 | 50       | 6,4     | 420 | 30-32 | 3,6 | 2900 | 6 - 8           | 30 L / min.        | 3760 x 1080 x 1325 |



