

## Single head miter saw for aluminum / pvc Emmegi Automatica S 650 hidráulica

### General Specifications:

- **Type:** Single head miter saw
- **Manufacturer:** Emmegi
- **Model:** Automática S 650
- **Manufacturing date:** 2006

### Images:



### Specifications:

The splitter hydraulic model AUTO - S serves only to cut to 90 aluminum profiles . It is equipped with screw feeder . The positioning accuracy is + - 0.10 mm.

The machine is mainly composed of a work plane which is fixed under the head formed by the engine and the cylinder group advance sheet .

All moving parts are mounted on sealed bearings to prevent ENREN impurities. A pneumatic cylinder with hydraulic brake advances the hjoja only when the motor is actuated ( operating conditions : rotation sheet , locked jaws closed protections ) . Avanne speed can be varied by a flow regulator oil .

The machine is equipped with safety devices. Therefore, when electrical current lack , air or when the doors of the front guards or the front door open, the machine enters a state of emergency and return to the start position working with locked jaws that hold the piece. To unlock the piece, should drive the selector jaw opening.



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Cooling the sheet , which occurs only during the cutting operation by a lubrication system .

Year : 2006

Diameter tungsten carbide saw 650 mm

Blade shaft diameter : 32 mm

Motor power of saw blade: 5.5 KW

Motor revolutions saw blade : 1445 rpm

Installed power: 7.3 KW

Saw blade advance speed : 0-60 mm / s

Cutting speed: 76 m / s

Working pressure : 6-8 Bar

Air consumption per cycle at 6 Bar : 44-65 NI

Career high feeder : 800 mm

Feeder clamp maximum opening : 410 mm



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Residue bar : 150 mm

Dimensions: 3040x1430x1630H