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Ref. No.:

437-09111340

Overview and Technical Data:

FMB - FZS Saw cutting machine for aluminum profiles

FMB s.r.l.

Second Hand FMB Machinery for sale | Asset-Trade

Year of Build:

Jun 2006

Description:

Used FMB FSZ - sawing machine for processing of aluminum profiles

Two plants available

Single Head Type MATA PC

- Made with sturdy welded frame design consisting essentially of :
- Security guard
- spray system
- 2 pcs clamping device (Einf. acting cyl. 40mm dia. Stroke 100mm) horizontal profile clamping
- 2 pcs clamping device (Einf. acting cyl. 40mm dia. Stroke 100mm) vertical profile clamping
- Independently controllable sections of the clamping devices
- **Automatic positioning of 45 ° / 90 / -45 ° intermediates manually.** It is controlled from the program
- PC - Control
- 1 each of the annular nozzle Profilein and outlet to blow off chips that are on the profile surface , chips can not be blown off completely residue free .
- 2 pcs nozzles at the back of the machine table to blow chips that lie loosely on the table . Chips can not be completely residue -free blown
- Discharge route about 4,000 mm (roller conveyor with plastic rollers , roller spacing 180 mm , with metal sheets between the rollers)
- Waste opening approx 120 x 160mm
- 3 stage cutting depth control with the following main data:
 - Blade diameter . 450 mm
 - Specify orifice . 30 mm
 - Saw motor 2,2 KW
 - Speed ??Min 2.800

- Air pressure 6 bar
- Air consumption L / cycle 50
- Max Cutting . m / sec 85
- Feed speed . mm / sec max. 60 Suction 85 mm
- Aut miter 45 ° / 90 I -45 °
- Miter adjustment on both sides
- Weight Kg 580
- **Automatic Feeder** (for transport profile) with pneumatic adjustable transport rollers (support table)
- Roll width 150 -200 mm roller spacing adjusted to distances of the template magazine.
- with the following main data:
 - Track 6,200 mm
 - Engine ballscrew
 - Drive motor AC servo motor
 - Positioning, mm / m + / - 00:05
 - Feed speed m / min 40 max (profile -dependent)
 - Approach speed m / min 60 max
 - Pneumatic gripper tongs Stroke 120 mm 6 bar
 - air pressure
- **Template magazine** (cross conveyor) for feeder
 - For material submission
 - Plastic stoppers fitted on chain approx 50 mm high
 - Retractable roller conveyor roller width 150 mm wide
 - Role distance depends on division of the transverse conveyor
 - Bandgap 200 , 600, 1,350 , 2,350 , 3,550 , 5,300 mm
 - Plastic chain smooth, max. Machine depth of 2.500mm
 - Sequential control of the feed
 - Stop bolt for loading
- **Abförder track** 4,000 mm by driven rollers
 - Roll width 200 mm
 - Cross conveyor (plastic chain smooth) length approx 2,500 mm
 - Distance 200 , 600, 1.350, 2.350, 3.550mm
 - Sequential control of the feed
 - If track filled , stop the entire system .
- **Security fence** on the left and right of the system with maintenance access on left side (total about 7,000 mm) .
- **PC - Control**

Technical Data:

Technical Data:

Control:

[CNC](#)

Buyer Information:

Condition:

[Very good condition](#)

Available:

[On Request](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[15 %](#)

Location:

Germany

Images:

Used FMB - FZS Saw cutting machine for aluminum profiles | Asset-Trade

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Assessment and Sale of Used Assets world wide

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