

Ref. No.: 437-09111340





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:
 - o 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
 - o 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
 - o 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
 - o Bandgap 200, 600, 1,350, 2,350, 3,550, 5,300 mm
 - o 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
 - o Roll width 200 mm
 - o Cross conveyor (plastic chain smooth) length approx 2,500 mm
 - o Distance 200, 600, 1.350, 2.350, 3.550mm
 - Sequential control of the feed
 - o 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:

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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:























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