

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:
 - o Blade diameter . 450 mm
 - Specify orifice . 30 mm
 - Saw motor 2,2 KW
 - Speed ??Min 2.800

- Air pressure 6 bar
- o Air consumption L / cycle 50
- o Max Cutting . m / sec 85
- o Feed speed. mm / sec max. 60 Suction 85 mm
- \circ Aut miter 45 $^{\circ}$ / 90 I -45 $^{\circ}$
- Miter adjustment on both sides
- o 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:
 - o Track 6,200 mm
 - o Engine ballscrew
 - Drive motor AC servo motor
 - \circ Positioning, mm / m + / 00:05
 - Feed speed m / min 40 max (profile -dependent)
 - Approach speed m / min 60 max
 - o Pneumatic gripper tongs Stroke 120 mm 6 bar
 - o air pressure
- Template magazine (cross conveyor) for feeder
 - o For material submission
 - o Plastic stoppers fitted on chain approx 50 mm high
 - o Retractable roller conveyor roller width 150 mm wide
 - o 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
 - o 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:

Technical Data:

Control:

CNC

Buyer Information:

Condition:

Very good condition

Available:

On Request

Sold as:

EXW (Ex Works - Incoterm)

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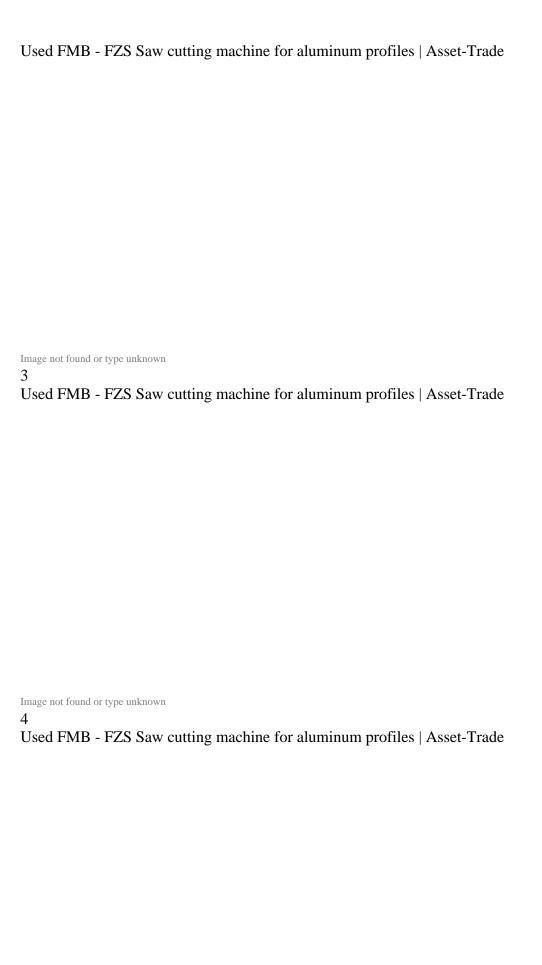
Images:

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

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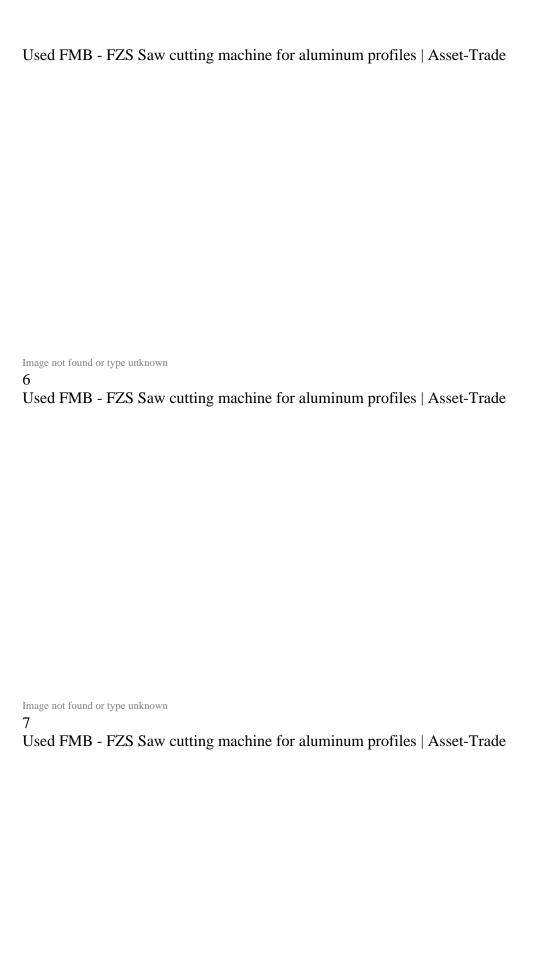


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Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %

Buyers Premium:

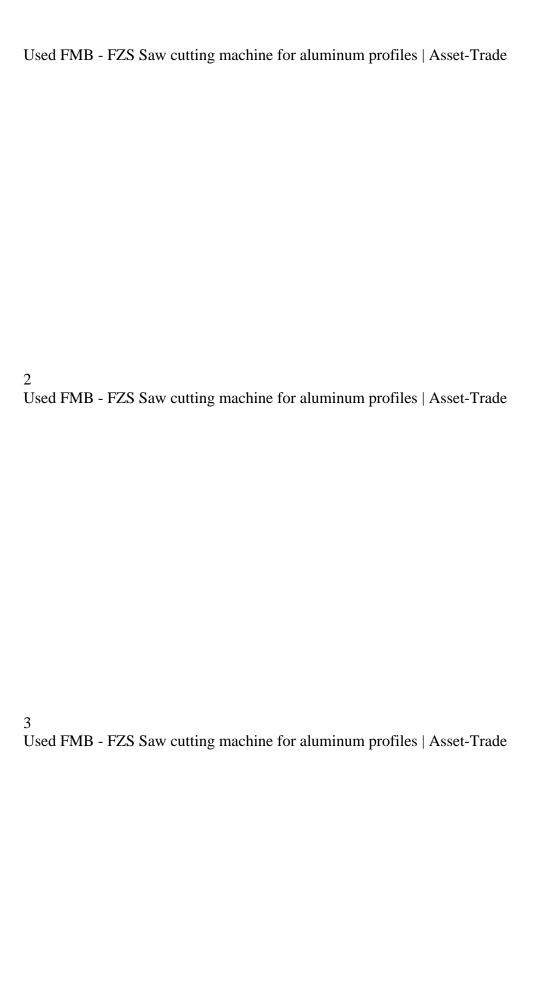
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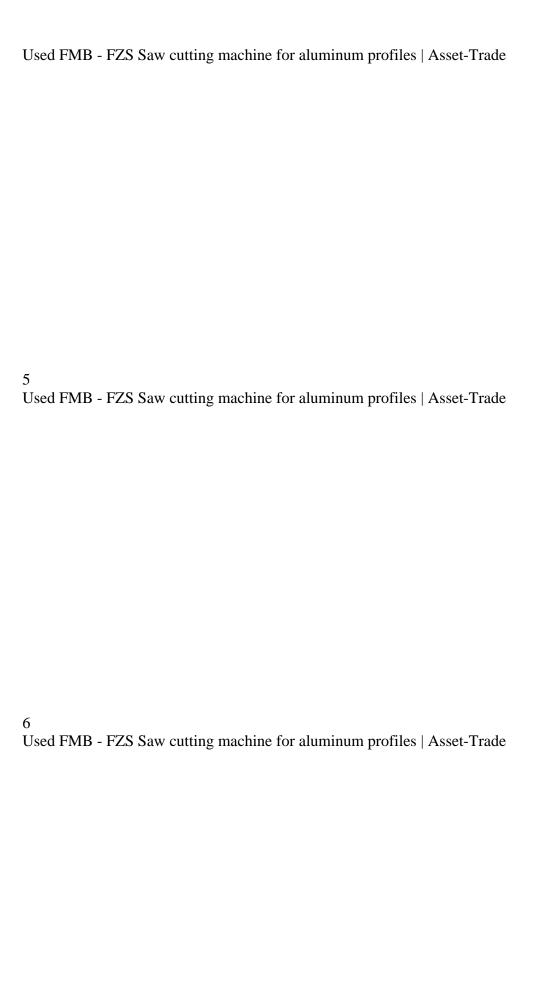
Location:

Germany

Images:

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