

MEBA - VOLLAUTOMAT MEBAeco 335 DGA 2300 (1125-2170005)



Control type
 CNC

Construction year
 2025

Machine no.
 1125-2170005

Make
 MEBA - VOLLAUTOMAT

Location
 D-49779 Niederlangen

- The ergonomic panel control can be networked and offers various option packs
- * Teleservice for remote maintenance
- * Setting of sawing programs in the AV
- * Import of saw programs from CAD with DSTV interface and data export
- Automatic material feed:
- In a compact design for shorter sections or with flexible insertion tongs available in almost all lengths
- Exact positioning of the material using servo positioning technology
- Forward-looking electric saw feed with ball screw: highest Cutting performance and quality, while being gentle on the saw blade
- Consistent use of the most modern recirculating ball guides: smooth-running, highly resilient, low-maintenance and backlash-free
- Unique and patented double miter system: material is always stretched at right angles
- Insertion tongs can be extended as required in 1000 mm increments

Furnishing:

- Automatic cutting pressure and feed monitoring
- Frequency-controlled AC drive 15-150 m/min, 3 kW
- Hydraulic material full stroke clamping
- Automatic movement of the vice
- Automatic saw frame height adjustment
- Minimum speed and saw band monitoring
- Electric miter swiveling via servo motor
- Visualized program input with CNC control
- Integrated MEBA tong insertion system from 5-2300 mm per stroke with integrated roller conveyor

*Optional equipment:

- Laser light for cutting line indication/scribing saws
- Driven chip brush
- Micro dosing system
- Job menu
- MEBA NC Server comfort package
- Scraper belt conveyor for optimal chip disposal, 2000 mm length
- Installation elements (4 pieces)
- Adjustable deflector plate 335 DGA

Machine attributes

cutting diameter:	335 mm
saw band length:	4400 x 34 x 1.1 mm
table height:	750 mm
feed:	5.0 - 2300 mm pro Hub
capacity 90 degrees: flat:	500 x 335 mm
capacity 45 degrees: round:	330 mm
capacity 45 degrees: flat:	320 x 335 mm
capacity 45 degrees: round:	links 305 mm
capacity 45 degrees: flat:	links 305 x 335 mm
capacity 30 degrees: round:	180 mm
capacity 30 degrees: flat:	170 x 335 mm
:	15 - 150 m/min
workpiece weight:	max. 250 kg/m
:	3.0 kW
:	2550 kg
:	4350 x 2300 x 1900 mm

Machine images

