

# Maschinen www.heinz-sanders.de

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## 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 - 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

capacity 30 degrees: flat: 170 x 335

15 - 150 m/min

workpiece weight: max. 250 kg/m kg

3,0 kW 2550 kg

: 4350 x 2300 x 1900 mm

### **Machine images**



