

## MEP - Halbautomat Shark 382 SXI evo (1125-6250)



**Control type**  
konventionell

**Construction year**  
NEU

**Machine no.**  
1125-6250

**Make**  
MEP - Halbautomat

**Location**  
49779 Niederlangen

### Control modes:

- Manual mode
- Semi-automatic-dynamic operation (the semi-automatic cut is started by manually approaching the saw bow from any position by actuating the hand switch)
- Semi-automatic operation (start / stop position of the saw bow is programmed via the keyboard, vice closes / opens automatically, saw bow is automatically returned to the start of the cut)

### Features:

- Stable, torsion-resistant and low-vibration saw frame made of cast steel
- Carbide band guides for maximum cutting precision
- Large dimensioned deflection discs, adjustable made of cast steel
- Large, easily adjustable and mounted turntable, turntable centered by central axis bolts with indexing at 0 ° / 45 ° / 60 ° and internal table clamp for intermediate angles. Interchangeable material supports made of steel
- Control panel on vertical post, swiveling, contains all operating elements
- Control with soft-touch keyboard, backlit display for displaying all machine

parameters and messages in plain text, including:

- Number of cuts (piece counter), cutting time, power consumption of the saw band motor, saw band tension in kg (minimum band tension = 900 kg), saw frame position (Y-axis), alarms / faults (description and causes), diagnostics ...
- Saw band tension with band tension control and indication on the display by means of an electronic converter
- Underframe with lockable door
- Large, laterally pull-out chip tray and coolant container with 2 powerful coolant pumps, flushing nozzle with volume control for removing chips from the work area
- Coolant gun to clean the machine
- Vise with quick adjustment and exchangeable clamping and stop jaws
- Sipping brush for cleaning the saw band
- Machine is prepared for all options (see price list). (Cables, software etc.)

Standard equipment:

- Bi-metal saw band
- Adjustable length stop 600 mm

Tool kit

- Detailed operating instructions, maintenance manual, circuit diagrams and exploded views
- Adapter for supply roller conveyor incl. 1 support roller
- Entry option for forklift / pallet truck transport

## Machine attributes

cutting diameter:	300 mm
saw band length:	3320 mm
table height:	-- mm
:	330 mm
:	40 / 80 m/min
:	3440 x 27 x 0,9 mm
:	280 mm
:	260 mm
:	380 x 260 mm
:	li 260 mm
:	li 250 mm
:	li 300 x 200 mm
:	re 200 mm
:	re 180 mm
:	re 230 x 160 mm
:	180 mm
:	170 mm
:	200 x 170 mm
:	870 mm
:	1,5/1,8 kW
:	0,7 t



# Maschinen

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Machine images