

MEP - Halbautomat Shark 281 SXI evo (1125-5282)



Control type
Sonstige

Construction year
NEU

Machine no.
1125-5282

Make
MEP - Halbautomat

powerful, electro-hydraulic, semi-automatic band saw machine for
Miter cuts from 0 ° to 60 ° left.

Control modes:

Semi-automatic operation (start / stop position of the saw bow is controlled by the Keyboard programmed. Vice closes / opens automatically, saw bow is automatically returned to the beginning of the cut)

-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

-Control panel on vertical post, swiveling, contains all operating elements

-Control with soft-touch keyboard, backlit display for display

all machine parameters and messages in plain text:

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) +

Diagnosis?

-Saw band tension with band tension control and indication on the display by means of electronic converter

-Underframe with lockable door and removable coolant tray, electric coolant pump.

-Vise with quick adjustment

-Sipping brush for cleaning the saw band

-Machine is prepared for all options (see price list). (Electric wire, Software etc.)

Machine attributes

| | |
|-------------------|--------------------|
| cutting diameter: | 250 mm |
| saw band length: | 2950 mm |
| table height: | -- mm |
| : | 280 mm |
| : | 2950 x 27 x 0,9 mm |
| : | 280 x 200 mm |
| : | 230 mm |
| : | 190 mm |
| : | 180 x 180 mm |
| : | 180 mm |
| : | 120 mm |
| : | 110 x 110 mm |
| : | 110 mm |
| : | 36 / 72 m/min |
| : | 1,5 / 1,8 kW |

Machine images