

MACHINE-DATA

Machinetype	: Band Saw
Make	: MEP - Vollautomat
Type	: SHARK 332-1 NC 5.0
Year	:
Control type	:
Control	:
Storage location	: Ahaus
Origin	: Italy
Delivery time	: by appointment
Quotation	: ex works Ahaus, free loading
Price	: on request



TECHNICAL DATA

cutting diameter	300 mm
capacity 90 degrees: flat	330 x 260 mm
capacity 90 degrees: square	260 x 260 mm
capacity 45 degrees: round	260 mm
capacity 45 degrees: flat	270 x 200 mm
capacity 60 degrees: round	180 mm
capacity 60 degrees: flat	170 x 170 mm
height of material-table	600 mm
Pitch min/max	50.000 mm
vice	335 mm Öffnung
band speed	15 - 100 m/min
automatic feeds	600 mm
dimensions of saw-band	3650 x 27 x 0,9 mm
total power requirement	2,2 kW
weight	1.105 kg
range L-W-H	3,3 x 2,83 x 2,23 m

TECHNICAL DESCRIPTION

Electro-hydraulic fully automatic band saw, with additional:

- * semi-automatic
- * semi-automatic dynamic
- * manual operation

Description :

- Automatic cycle (cuts from 0 ° to 60 ° left)
- Semi-automatic, semi-automatic-dynamic and manual cycle

- Cuts from 45 ° right to 60 ° left
- Manual or semi-automatic dynamic cycle
- to make cuts without programming
- Numerically controlled band saw machines
- with the new, specially developed by MEP for automatic machines Windows ?CE? based control
- User interface with 7 ?touch screen display and mechanical buttons for the operational functions of the sawing machine, guarantees reliable operation, simple and intuitive, and real-time control of all cutting parameters.
- Protective housing for the safety of the worker
- The control console on a swivel arm allows a comfortable and safe operation from any position
- Display and entry of alarm and error messages with the option of report the incidents that have occurred.
- Stepless regulation of the cutting speed from 15 to 100 m / min Frequency converter (inverter).
- The latest generation of hydraulic power packs, extremely powerful with little Power consumption.
- Material feed with stepper motor via ball screw, which on opposite ball bearing is mounted; Single stroke 600 mm repeatable to saw any length.
- Positioning of the saw head and movement of the feeder using the joystick.
- Automatic detection of the cutting start position
- Manually operated strap tension control with indication on the display by means of electronic converter
- Automatic monitoring of the cutting load through a directly on the Cylinder mounted servo valve
- The coolant pan (provided with 2 electric pumps for lubrication and Cooling of the saw band) is built into the underframe
- The chip drawer can be replaced by a motorized chip conveyor
- see special accessories
- Preparation for the installation of the OPTIONAL minimum quantity lubrication system together with the conventional standard lubrication with emulsion oil.
- Chip removal brush
- Bimetal saw band for solid and profile material
- Tools and instructions for use with a list of spare parts

VIDEO-LINKS



WEB-LINK

Band Saw
MEP - Vollautomat
SHARK 332-1 NC 5.0
Stock no. :1008-8174099



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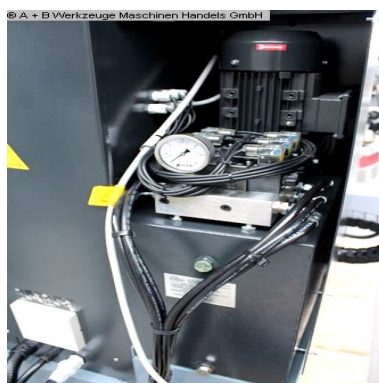
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MACHINE PICTURES



Technical specifications according to manufacturer's information / documentation

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