

## MEP - Vollautomat SHARK 331-1 NC 5.0 Spider (1125-8174064)



**Control type**  
 CNC

**Machine no.**  
 1125-8174064

**Make**  
 MEP - Vollautomat

**Location**  
 Ahaus

### Equipment:

- robust electro-hydraulic fully automatic band saw (INDUSTRY)
- with additional semi-automatic function, for cuts from 0° to 60° left
- WINDOWS ?CE? based MEP 50 ? control and 7? touch screen display
- \* simple and quick setting of all machine parameters
- \* with additional soft keys + backlit display
- \* 10 programs, each with a maximum of 9999 pieces and
- . a maximum length of 9999.9 mm
- material feed with stepper motor via ball screw
- \* single stroke 600 mm repeatable to saw any length
- \* accuracy of  $\pm 0.1/600$  mm
- feeder with protective cover and safety limit switch
- precise setting of the cutting feed with indication in mm/min
- positioning of the saw head and movement of the feeder using a joystick
- automatic detection of the start of the cut
- large deflection discs, adjustable from cast steel
- Saw blade tension with blade tension control and display

- Hard metal blade guides for maximum cutting precision
- Automatic monitoring of the cutting load
- Vice with quick adjustment
- \* with interchangeable clamping and stop jaws
- Large, laterally extendable chip tray and coolant container
- \* equipped with 2 electric pumps for lubricating and cooling the saw blade
- \* Coolant gun for cleaning the machine
- Chip removal brush for cleaning the saw blade
- Operating instructions DE

Information from the manufacturer:

When installing this saw in a network with  
a residual current device (FI),

this should be universally current sensitive and not less than  
300 mA.



