

## MEP Shark 281 CCS (1125-4278)



**Control type**  
 konventionell

**Construction year**  
 NEU

**Machine no.**  
 1125-4278

**Make**  
 MEP

**Location**  
 D - 49779 Niederlangen

Powerful miter band saw for cuts from 0 ° to 60 ° left

-CCS (CutControlSystem) for automatic cutting. (Stepless regulation of the Feed and switch-off at the end of the cut)

Description:

- Manual cutting cycle
- AUTOMATIC CUT: (via selector switch) with stepless settings of the Lowering speed and adjustment of the cutting pressure via compensating spring
- Stable, torsion-resistant and low-vibration saw frame made of cast steel
- Vice with quick release
- Carbide band guides for maximum cutting precision
- Large dimensioned deflection discs, adjustable made of cast steel
- Hydraulic unit for the saw band tension and monitoring with display on Manometer (belt tension = 900 kg)
- Clearly arranged control panel with all controls
- Electric coolant pump for cooling and lubricating the saw band
- Sipping brush for cleaning the saw band

## Machine attributes

|                              |                    |
|------------------------------|--------------------|
| cutting diameter:            | 250 mm             |
| saw band length:             | 2950 mm            |
| cutting width:               | 280 mm             |
| dimensions of saw-band:      | 2950 x 27 x 0,9 mm |
| capacity 90 degrees: flat:   | 280 x 200 mm       |
| capacity 90 degrees: square: | 230 mm             |
| capacity 45 degrees: round:  | 190 mm             |
| capacity 45 degrees: flat:   | 180 x 180 mm       |
| capacity 45 degrees: square: | 180 mm             |
| capacity 60 degrees: round:  | 120 mm             |
| capacity 60 degrees: flat:   | 110 x 110 mm       |
| capacity 60 degrees: square: | 110 mm             |
| total power requirement:     | 1,5 / 1,8 kW       |
| weight of the machine ca.:   | 0,4 t              |

## Machine images