

## FEMI N 251 DA XL (1125-2170002)

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**Control type**  
konventionell

**Construction year**  
NEU

**Machine no.**  
1125-2170002

**Make**  
FEMI

**Location**  
D-49779 Niederlangen

Technical features:

- Hydraulic head descent control system
- End stop at the end of the cut
- Powerful three-phase induction motor with 2 speeds and Transmission with oil bath
- Saw frame, vice and swivel group made of cast steel
- Steel blade guide with ball bearings
- Vice with quick clamping
- Lever integrated on the front for locking the miter adjustment
- Coolant pump with aluminum body
- Large hand wheel for easy saw blade tension
- Pressure gauge to show the belt tension (600-1000 kg/cm<sup>3</sup>)
- Emergency stop safety switch
- Swarf brush for cleaning the saw blade

STANDARD EQUIPMENT:

- Mountable base cabinet
- coolant tank
- Electric coolant pump

- Length stop for serial cuts
- Band change and settings tools
- Chip removal brush
- Hydraulic cylinder with feed control

## Machine attributes

cutting diameter:	225 mm
saw band length:	2480 mm
cutting width:	250 mm
cutting speed:	45 / 90 m/min
dimensions of saw-band:	2480 x 27 x 0,9 mm
capacity 45 degrees: flat:	135 x 185 - 145 x 150 mm
capacity 45 degrees: round:	150 mm
capacity 45 degrees: square:	145 mm
capacity 60 degrees: flat:	63 x 107 - 69 x 90 mm
capacity 60 degrees: round:	70 mm
capacity 60 degrees: square:	70 mm
capacity 90 degrees: flat:	240 x 160 - 250 x 110 mm
capacity 90 degrees: round:	225 mm
capacity 90 degrees: square:	185 mm
total power requirement:	0,75 / 1,1 kW
weight of the machine ca.:	200 kg
dimensions of the machine ca.:	1385 x 580 x 890 mm

## Machine images



