

Circular cross-cut and mitre saw ZS 85N, NS

This machine is designed to cut to length and for horizontal and vertical mitre cuts.



Made by Graule

Technical data:

- Power three-phase current (kW): 2
- Voltage three-phase current (V): 400
- Power alternating current (kW): 1,8
- Voltage alternating current (V): 230
- Motor rpm (min⁻¹): 2.800
- Cut length (mm): 270 (45°) - 380 (90°)
- Cutting height (mm): 60 (45°) - 85 (90°)
- Mitre range horizontal: 45°-90°-45°
- Mitre range vertical: 90°-45° (left)
- Saw blade-Ø (mm): 300
- Connecting piece for an extraction unit (mm): 75
- Machine dimensions L x D x H (mm): 800 x 900 x 1.350
- Weight (kg): 75
- Workable material:
Wood, PVC and aluminium profiles

Characteristic features:

- With a maximum cutting height of 85 mm
- Stable grey cast iron construction
- Precise spherical liner guide of the tool carriage on hardened and polished steel shafts
- Manual saw feed
- Quick mitre adjustment up to 45°
- Adjustable fixed stops
- Lower saw blade cover can be connected to an extraction unit
- *Optional extras:*
 - Infeed roller conveyor
 - Length stops

All details are subject to alteration without notice to incorporate improvements - 2003-03-20