

OPTI S 275 G / OPTI S 275 G Vario

Belt saw for metal treatment with mitre-swivelling saw arch and 2 saw belt speeds. **“VARIO”** with continuous speed adjustment and frequency converter **“Made in Germany”**

Convincing arguments: quality, efficiency and price

- Heavy-duty cast iron design
- High cutting precision
- Silent operation
- Quick and safe holding of the workpiece by quick-action vice with additional lever
- Mitre-swivelling saw arch 60°
- Automatic limit stop
- Ball-bearing 5-point saw belt guide
- 2 saw belt speeds selectable over 2-step motor
- “Vario” type with frequency converter of industrial type **“Made in Germany”**
- Vice with quick locking device
- Lowering by hydraulic cylinder continuously adjustable
- Standard with coolant system
- Space-saving due to mitre position over saw arch
- Standard with high-grade bimetallic saw belt



Convincing arguments...



- Hydraulic counter-pressure cylinder for continuously adjustable lowering speeds



- Easy adjustment of the saw arch for mitre sawing
- Quick-action vice with additional lever



- Precision, long-life, adjustable ball-bearing 5-point saw belt guide
- Chip brush
- Automatic limit stop



- Powerful 1.1 kW motor

Model	OPTI S 275 G	OPTI S 275 G Vario
Item No.	330 0275	301 2275
€ (VAT excl.)	1,690.00	2,490.00

Technical data		
Cutting range at 0° <input type="radio"/>	225 mm	225 mm
Cutting range at 0° <input type="checkbox"/>	245 x 180 mm	245 x 180 mm
Cutting range at 45° <input type="radio"/>	160 mm	160 mm
Cutting range at 45° <input type="checkbox"/>	160 x 160 mm	160 x 160 mm
Cutting range at 60° <input type="radio"/>	100 mm	100 mm
Cutting range at 60° <input type="checkbox"/>	100 x 100 mm	100 x 100 mm
Saw belt speed, 2 steps	45/90 m/min	14 - 120 m/min.
Saw belt dimensions	2,480 x 27 x 0.9 mm	2,480 x 27 x 0.9 mm
Motor power 400 V / 50 Hz	1.1 kW	1.1 kW
Motor coolant system	40 W	40 W
Dimensions mm (L x W x H)	1,380 x 580 x 930	1,380 x 580 x 930
Net weight	200 kg	205 kg

Extent of supply:

- Material limit stop
- Bimetallic saw belt (10-14 TPI)
- Coolant system
- Substructure

Accessories

	Item No.	€ (VAT excl.)
■ Bimetallic saw belt M42 HSS (6-10 TPI)	335 7524	29.00
■ Bimetallic saw belt M42 HSS (10-14 TPI)	335 7525	29.00