

Horizontal Mitre Cutting Bandsaws **SBS 235**





TECHNICAL SPECS

CUTTING CAPACITIES

Cutting capacity 0° (round)	225 mm		
Cutting capacity 0° (square)	180 mm		
Cutting capacity 0° (flat) (length x width)	150 mm x 245 mm		
Cutting capacity 45° (square) L	145 mm		
Cutting capacity 45° (flat) L (length x width)	145 mm x 190 mm		
Cutting capacity 45° (round) L	145 mm		
Cutting capacity 45° (square) R	120 mm		
Cutting capacity 45° (round) R	120 mm		
Cutting capacity 45° (flat) R (length x width)	120 mm x 120 mm		
Cutting capacity 60° R (round)	90 mm		
Cutting capacity 60° R (square)	90 mm		
Cutting capacity 60° R (flat) (length x width)	90 mm x 115 mm		
Cutting speed	45 / 90 m/min		

MEASURES AND WEIGHTS

Saw blade dimensions	2645 mm x 27 mm x 0.9 mm
Overall dimensions (length x width x height)	1.46 m x 0.73 m x 1.06 m
Weight	295 kg

SKU: 152778

The SBS Series Universal Workshop Band Saws are compact machines with swiveling saw frames. The saw frame swivels to right and to the left. The user can guide the saw frame by hand or via the hydraulic valve controlled hydraulic feed. Their design and equipment make these machines very suitable for efficient machining of small batches.

- One-piece cast-iron saw frame
 Rigid vise with long stroke
 High cutting capacity
 Compact design
 Quick-action angle adjustment left and right

DRIVE CAPACITY

Motor rating ma	ain drive	1.1 kW









PRODUCT DETAILS

- Rigid vise with lateral slide, long stroke and long guideways in the movable jaw segments
- The one-piece cast-iron saw frame is torsion-proof and swivels 60° to the right, and 45° to the left
- Rigid saw blade guides offer a wide adjustment range for workpieces with small and large cross-sections
- The combination of carbide jaws and adjustable ball bearing guides ensure precision cuts
- A wide bi-metallic saw blade ensures additional stability during heavy machining operations
- Saw frame features manual feed for sensitive workpiece characteristics
- Hardened, polished helical gear with large bronze drive wheel for long service life
 Quiet operation, short machining times and easy handling ensure increased
- productivityPowerful motor for continuous operation
- High-capacity coolant system is included
- Includes base
- 2 saw blade speeds, selectable at the drive motor
- Mechanical quick-action clamping allows for quick release and fixation of workpieces via hand-lever; ideal for small batches

STANDARD EQUIPMENT

1 saw blade Coolant system Base Pressure gauge for saw blade tensionig Hydraulic cylinder for saw frame Operator instructions



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Are you interested in a machine for which you cannot find a current video? Please feel free to contact us!