

# Horizontal Mitre Cutting Bandsaws

## B 200 S



### SKU : 102752

The band saw of the B S series is the entry-level model of the classic horizontal band saws and ideal for workshops and one-off production. Thanks to the swiveling saw frame, the machine can make miter cuts of up to 45 degrees. The saw frame feed is infinitely variable via a hydraulic valve and can also be readjusted during processing. The compact band saw has a low-maintenance and robust drive via V-belt and is equipped with a quick-release device and a coolant device.

- One-piece cast-iron saw frame
- 45° swiveling vise for miter cutting
- Compact design
- Hydraulic cylinder-adjustable saw frame feed
- Coolant unit in machine base

## TECHNICAL SPECS

### CUTTING CAPACITIES

Cutting capacity 0° (round)	205 mm
Cutting capacity 0° (square)	205 mm
Cutting capacity 0° (flat) (length x width)	205 mm x 215 mm
Cutting capacity 45° (square) L	115 mm
Cutting capacity 45° (round) L	135 mm
Cutting capacity 45° (flat) L (length x width)	205 mm x 115 mm
Belt speed	24 / 41 / 61 / 82 m/min

### DRIVE CAPACITY

Motor rating main drive	1.1 kW
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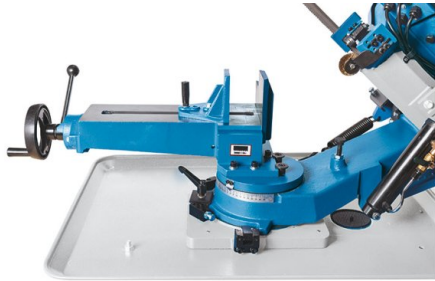
### MEASURES AND WEIGHTS

Blade dimensions	2360 mm x 20 mm x 0.9 mm
Overall dimensions (length x width x height)	1.23 m x 0.65 m x 1.32 m
Weight	190 kg



## PRODUCT DETAILS

- Saw frame swivels - allowing angular cuts to 45°
- Coolant system is included
- Thin saw blade for reduced material removal
- Exact cuts - rigid construction prevents belt track deviations
- Quiet, low-vibration operation
- A hydraulic cylinder controls the support pressure infinitely from 0 to maximum pressure



## STANDARD EQUIPMENT

Coolant system  
Quick-action vise  
Mobile base  
Saw-band  
Operator instructions

*Reduced down-time: precisely adjustable angular stops and quick-action clamping at the vise*