

# Horizontal Mitre Cutting Bandsaws **B 200 S**



#### SKU: 102752

The band saw of the BS 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 quickrelease device and a coolant device.

- One-piece cast-iron saw frame45° swiveling vise for miter cutting
- Compact designHydraulic cylinder-adjustable saw frame feed
- Coolant unit in machine base

#### **TECHNICAL SPECS**

### **CUTTING CAPACITIES**

Cutting capacity 0° (round)	8 in
Cutting capacity 0° (square)	8 in
Cutting capacity 0° (flat) (length x width)	8 in x 8 in
Cutting capacity 45° (square) L	5 in
Cutting capacity 45° (round) L	5 in
Cutting capacity 45° (flat) L (length x width)	8 in x 5 in
Belt speed	79 / 135 / 200 / 269 fpm

#### **DRIVE CAPACITY**

Motor rating main drive 1.5 Hp

#### **MEASURES AND WEIGHTS**

Blade dimensions	92.91 in x 0.79 in x 0.04 in
Overall dimensions (length x width x height)	49 in x 26 in x 52 in
Weight	418 lbs



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

#### **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