



Pressure gauge



User friendly control panel



Adjustable material clamp

BAND SAW BS210N

HYDRAULIC 170MM 400V

This Cowley band saw comes standard on a heavy metal base cabinet, with an integrated control panel on the front of the frame. The safe, user-friendly, low-voltage control panel has an emergency switch, which makes it very easy to operate. This band saw has a high sawing precision by means of the adjustable five-way bearing saw blade guide. The band saw is ideal for cutting pipes and profiles made of steel, aluminum, stainless steel, Teflon, plastic and many more materials. Thanks to the adjustable material stop and adjustable sawing angle from 0° - 45°, saw cuts can be made quickly and correctly. This model comes with a small set of maintenance tools.

Features:

- User-friendly control panel
- Automatic lowering cylinder for controlled cuts
- Emergency stop
- Automatically stops at lowest point
- Quick clamp system
- Bimetal saw blade
- Cast Iron Material Clamp
- Saw blade tension gauge
- Maintenance-free bearings
- Built-in cooling pump
- Adjustable material stop
- Adjustable cutting angle 0° to + 45°
- Adjustable saw blade tension
- Low-speed motor, guarantees a long life
- Stainless Steel Round Saw Brush
- Cast iron housing
- Pressure gauge for saw blade pressure
- ISO certified electric motor
- Electrical installations in accordance with CE standards



- ✓ Adjustable five-way bearings saw blade guide
- ✓ Built-in cooling system
- ✓ 2 different cutting speeds
- ✓ Automatic hydraulic release valve
- ✓ User-friendly control panel

Adjustable cutting angle from 0° to 45°:

0° round 170mm
 0° rectangle 150×190mm
 45° round 125mm
 45° rectangle 95 x 120 mm

Specifications

voltage	400V/ 50Hz 3-Phase
power	0,75kW
bandsaw speed	40 - 80 m/min
working height	870mm
saw blade dimensions	2080 x 20 x 0,9mm
cutting speeds	2
weight	146kg

