

**BAS 318 Precision DNB (619010000) Band Saw**  
**(380-415 V / 50 - 60 Hz); Cardboard box**

Order no. 619010000  
EAN 4007430304940



Product may differ from Image



- High precision and stability for highest cutting quality
- Quiet belt path thanks to balanced flywheels with rubber coating
- Top and bottom HSS precision three-roller guide of the band saw blade for accurate cutting results, adjustable without tools
- Two cutting speeds for various applications and materials
- Precise parallel guide with double clamping and quick fastening
- Quiet induction motor, maintenance-free and robust.
- Restart protection: prevents unintentional start-up after power supply interruption
- Easy inclination adjustment of the grey cast iron saw table for precise incline cuts thanks to toothed ring guide
- Quick-action clamping lever and door opening without tools for easy saw blade change
- Blade clamp indicator with scale for easy control of the blade tension
- Tool-less height adjustment of the saw blade guard
- LED work light for illumination of the cutting line
- External extraction possible for low-dust working
- Drawer for simple disposal of collected sawdust
- Extendable table width extension for processing large workpieces
- Radius cutting with circle sawing attachment (accessory)
- Regrinding surfaces and curved sawing cuts with belt sanding attachment (accessory)
- Stand with wheels for comfortable change of position

## Technical data

### Characteristics

Dimensions	665 x 980 x 1600 mm / 26 3/16 x 38 19/32 x 63 "
Support surface	560 x 400 mm / 22 1/16 x 15 3/4 "
Working height with stand	1000 mm / 40 "
Sawing bench swivel range	0 - 45 °
Cutting height	170 mm / 6 1/2 "
Passage width	307 mm / 12 3/32 "
Cutting speed	410 / 880 m/min
Saw belt length	2240 mm / 88 3/16 "
Mains voltage	380 - 415 V
Rated input power	900 W
Output power	660 W
Weight	79 kg / 174.2 lbs

### Scope of delivery

Universal band saw blade A6  
 Mitre Fence  
 Suction adapter (for Ø 44, 58, 100 mm)  
 Dust collection container  
 Push stick  
 Stand  
 Parallel Guide / Rip Fence