
 iTECH iTECH

QBS 600 Bandsaw

Features:

- Ultra rigid frame
- Solid cast iron disc wheels
- Quick release blade change
- Blade tension indicator
- Industrial blade guides
- Safety interlocks on the doors.
- Lockable Isolator
- TUV Certified CE
- Optional kick stop



The iTECH BS600 is a class leading bandsaw which has solid cast iron wheels, large cast iron table, heavy double trunnion, making it easy to set a precise angle: smooth and accurate movement and provides a rock solid table support over the full range of table positions.

The great feature of this bandsaw is the powerful 4.0 kW [S1 continuously rated motor] coupled with heavy cast iron disc band wheels [not spoked] which have more mass and cutting power. The heavy wheels are balanced and fitted with high quality tyres, giving more practical cutting performance, needed when making deep cuts. The top wheel is mounted with industrial tensioning indicator system. [tensioning is critical for an accurate, straight cut. The system fitted to this machine is probably the heaviest on the market at this level.

The 30mm square steel blade guide post has a heavy rack to giving easy vertical setting for the upper guide and guard position. The side guides use industrial bearing guides which offer a good surface area to resist blade twist, and easy adjustment for simple setting.

Technical Specification:

Wheel diameter	600 mm
Cutting width	580 mm
Cutting Depth	370 mm
Motor power	4.0 kW 5.5hp [S1]
Electrical connection	3 ph E+N
Blade length	4470 mm (176")
Max blade width	35 mm
Min blade width	10 mm
Dust co	2 x 100 mm
Wheel speed	rpm
Nett weight	330 kg
Blade Speed	1500 m/min
Table Size	700 x 608 mm
Package Size	2190 x 1130 x 780 mm
Overall Size	1970 x 1170 x 810 mm 389kg

» **Dealer**

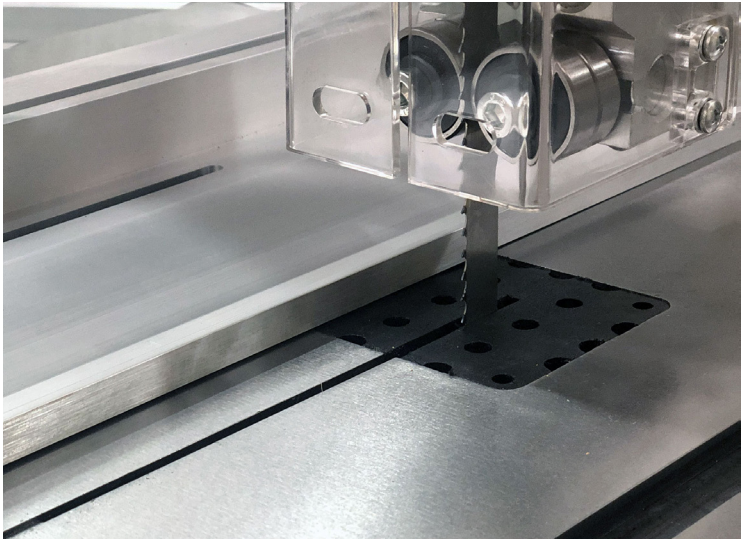


The 150mm high rip fence is mounted on steel bar that runs the width of the table to allow easy use of the fences on both sides of the blade.

ITECH have long been associated with trade machines that offer genuine class leading quality, offering reliable service for many years. This new heavy duty range bandsaws draw on the tradition and are exceptional value for money. [Previously a version of this saw was the Startrite 603.]



Superior cast iron bandwheels
 the BS400 has heavy solid cast iron disc type wheels - this type [not spoked or alloy] has a greater mass which results in more cutting power. The wheels are balanced and fitted with quality tyres, giving more practical cutting power needed when making deep cuts. Cutting power is derived from both the wheel mass, which act as fly wheels [the heavier the better] and the motor power.



Smart fence profile
 150mm high or flip it over allows you support high thin pieces - then turn it on its side for excellent control when you lower the blade guides cutting thin material