

540-672 TS440 EDUCATION BANDSAW - SINGLE PHASE



The Product

The TS440 is a high quality Bandsaw ideal for educational workshops. It comes with all the additional safety features required for use in educational environments and will deliver consistently accurate results with its ceramic guide system. The large 320mm height cutting capacity and variety of blade choices make this machine the ideal workhorse for Preparation Rooms and Workshops. When installed with the interlocked TSFL Bandsaw Dust Extractor wood dust is removed from the cutting blade and from the machines dust port below the table.

Features

- Self-braking motor • Ceramic top and bottom blade guides
- Rubber covered fly wheels • Cleaning brush on bottom wheel
- Tilting table • Blade tension indicator • Parallel guide (reversible) • Kick stop • Door locks • Key switch

Recommended Accessories

- 530-643 TSFL Floor Standing Extractor (1ph)

Installation Specification

Motor	1ph (240V) 2hp
Dimensions (HxWxD)	1860mm x 830mm x 560mm
Weight	200kg

Technical Specification

Cutting Width	410mm
Max Cutting Height	320mm
Table Size	420mm x 580mm
Blade Length	3650mm
Dust extraction outlet	2 x 120mm

Maintenance

Annual Requirement

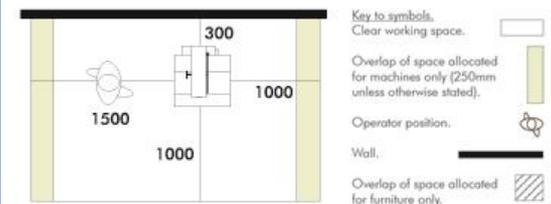
Life Cycle

+15 yrs with regular maintenance

Equipment Type

Floor Bolted

Safe Working Distances



Health & Safety Requirements

BANDSAWS		
BS 4163:2014 Recommendations		
1.	Electrical isolation using a fused switch-disconnector. No volt overload.	✓
2.	Mushroom-heated stop button, or other suitable control.	✓
3.	Fixed Guard or alternatively interlocked guards.	✓
4.	Run down time of less than 10 seconds	✓