

540-673 TS540 EDUCATION BANDSAW - SINGLE PHASE

The Product

The TS540 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 350mm 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) 3hp
Dimensions (HxWxD)	1970mm x 870mm x 620mm
Weight	240kg

Technical Specification

Cutting Width	520mm
Max Cutting Height	350mm
Table Size	520mm x 720mm
Blade Length	4190mm
Dust extraction outlet	2 x 120mm

Maintenance

Annual Requirement

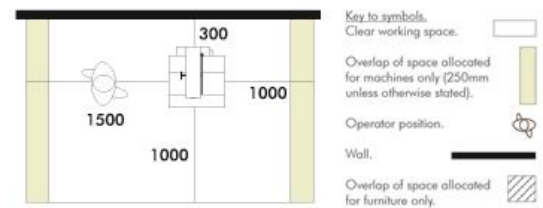
Life Cycle

+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	✓