

HSM300S-EDU DISC SANDER HSM300S WITH INTEGRATED EXTRACTOR

The Product

Hegner disc sander with an integrated dust extraction system, a full guarding system which covers the upward travelling quadrant of the spinning disc and also a unique fully height adjustable guard for the downward sanding side of the disc. The interlocked dust extraction unit also has a filter efficiency monitoring gauge and manual filter shaking mechanism. Changing the Velcro backed sanding disc is a simple quick operation due to the innovative sliding table mechanism.

Features

- High quality machine with a comprehensive guarding system
- Large Sanding table with a sanding angle range 0-45°
- Digital angle Finder
- Integrated efficient dust extraction with filter monitoring
- Robust adjustable fence
- Safety brake and emergency knee switch
- Filter shaking mechanism
- Large dust collection tray

Included

- N/A

Installation Specification

Motor	1ph (230V) 1.3kW
Dimensions (HxWxD)	1320mm x 610mm x 800mm
Weight (Kg)	90

Technical Specification

Disc Size	300mm
Table Size	520mm x 260mm
Table Tilt	0-45° (disc tilt)
Working Height	1080mm
Disc Speed	1400rpm

Maintenance Annual Requirement

Life Cycle 10 years +

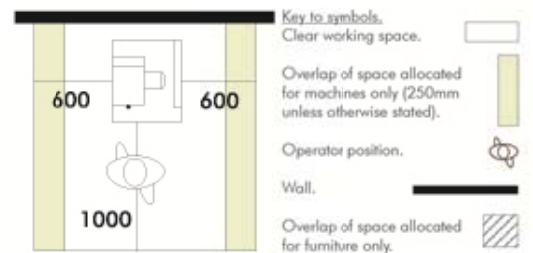
Equipment Type Floor bolted



Recommended Accessories

100-272	Velcro backed disc 300mm grade 80
100-270	Velcro backed disc 300mm grade 60
530-779	Replacement filter for HSM300S-EDU Extractor

Safe Working Distances



Health & Safety Requirements

SANDING MACHINES - DISC		
BS 4163:2007 Recommendations		
1.	Electrical isolation using a fused switch-disconnector. No volt overload.	✓
2.	Mushroom-headed stop button, or other suitable control.	✓
3.	Fixed guard or alternatively interlocked guards.	✓

#

#