



desitrol  
**SA-A500**



## Core Sheet Sander

### Description:

Designed for Inline or offline sanding of Panel Machine Core sheets. This machine is capable of removing up to 3mm per side from a variety of core materials Including, EPS, PIR, Exflam, XPS, PUR. It Produces a Flat Slightly roughened finish for good adhesion.

When used Inline, in conjunction with a sheet end milling loader, this machine will produce a very flat finished panel. Be wary of 'Diamond Pattern Grit sanders, as they leave grooves down the panel.

### Specification:

- Maximum Sheet width: 1220
- Maximum Sheet Thickness: 300
- Speed: 1-5 m/min
- Power Requirement: 380/415VAC 3 PH. 10 Amps
- Compressed Air: <0.5 l/min FAD 600 kPa Pressure.
- Consumables: 100mm Wide 40 Grit Carborundum Paper
- Dimensions: 1575 Wide x 1200 Long x 1780 High
- Requirements: Suitable extraction system
- Options: HSS or TCT Blades can be fitted in lieu of the sander drums for planing Mineral Wool as well as the other core types

Agent:

Desitrol P/L  
Design & Control Engineering  
19 Commerce Circuit  
Yatala, Gold Coast, 4207  
Australia  
Ph: +61 7 3382 7844  
Em: info @desitrol.com