

ATS Panel Data Sheet



General Stats

Our Automatic Transfer Switches have been built to meet the highest standards of quality and reliability. Proven in a variety of sectors, including healthcare, defence, banking, agriculture, and residential properties.

Featuring a robust motorised switch and the ability to emergency manual override, this ensures you're never without control. We offer panels ranging from 100 amp to 1600 amp with mixed cable entry options available to suit specific installation needs.

ATS Panel	DIMS Bottom Entry (mm) H x W x D	Weight (KG)
250A	800 x 600 x 300	52
400A	800 x 600 x 300	52
630A	1200 x 800 x 400	96.3
800A	1200 x 800 x 460	115
1000A Floor	1700 x 800 x 600	TBC
1250A Floor	1700 x 800 x 600	TBC
1600A Floor	1900 x 1000 x 600	TBC
ATS	DIMS Top and Bottom Entry (mm) H x W x D	Weight (KG)
400A	800 x 600 x 400	60
630A	1200 x 800 x 400	95

Specification

- Powdercoat RAL7035 Finish
- Secondary screening to switchgear
- Segregation between control and switchgear
- Socomec motorised changeover switch with emergency manual override
- Deep Sea 334 controller
- Deep Sea 160 self-seeking PSU
- Auxiliary fused supply 230VAC Output (battery charger/engine heater supply)
- All necessary terminals and fuses
- Wiring diagram
- Volt free contacts for
 1. Mains healthy
 2. Mains failed
 3. Generator on load
 4. Mains on load
 5. Common alarm