

SITEMATE SM83 – Portable Main Distribution Switchboard



APPLICATIONS

- The SM83 is a main distribution hub for Sitemate® portable systems used throughout major construction projects
- Provides master isolation, sub circuit protection and sub board distribution
- Compatible with all Sitemate equipment

CONSTRUCTION

- IP65 – suitable for outdoor use
- Aluminium powder coated enclosure
- Galvanised steel gear tray
- Built to AS/NZS 61439.4:2016
- Galvanised steel protective frame
- Solid rubber wheels
- Removable gland plate
- Lockable door
- Weight 111kg including frame (board 66kg)
- Input power – 250A, 400VAC, 3 phase + E, + N, 50Hz
- New Zealand designed and manufactured
- Dimensions – 1100mm(L) x 1680mm(H) x 700mm(D)

PRODUCT FEATURES

- 2 year limited warranty
- Industry recognised switchboard components
- Provision for additional power locks, IEC and AS/NZS outlets
- Provision for metering or crane supply on request
- Removable gland plate allows for a range of mains supply configurations
- Well balanced and easy to manoeuvre frame
- Robust construction
- Crane lifting points located at the top of the frame

CUSTOMISATION AVAILABLE ON REQUEST

Product Code	Outlets (A)	Quantity	Voltage (VAC)	Configuration
SM83	63	3	400	IEC, 3P + E + N
	32	3	400	IEC, 3P + E + N
	16	2	230	IEC, 2P + E (RCD protected)
	15	4	230	AS/NZS, 2P + E (RCD protected)