

HDPE Mains Distribution

MD406Mc-1

Description

Three-phase mains distribution unit for use on any temporary electrical installation. Equipment housed in a polyethylene enclosure, with recessed Socket and Switchgear panels for mechanical protection. Inlet supply has phase rotation monitor and each outlet has a red 'Power On' neon light. External brass earth stud. Complete unit mounted within a stainless steel crash frame with forklift pockets.

Enclosure

10mm thick 300-Grade High Density Polyethylene, offering good impact resistance, chemical resistance and high rigidity. Density of 0.96 g/cm³, less than 0.01% moisture absorption, impact strength of 10 kJ/m², service temperature from -50 to +80°C, with greater than 10¹⁴Ω surface resistance. IP55 Rated.



Connections

	Termination	Protection
Input	400A 3P+N+E Powerlock Drain Connectors	400A 4 Pole MCCB
Feed-Through	400A 3P+N+E Powerlock Source Connectors	N/A
Outgoing	2 No. 125A 400V 5Pin IP67 Sockets	125A 4 Pole MCCB Adjustable Earth Leakage
	4 No. 63A 400V 5Pin IP67 Sockets	63A 4 Pole MCB 63A 100mA RCD

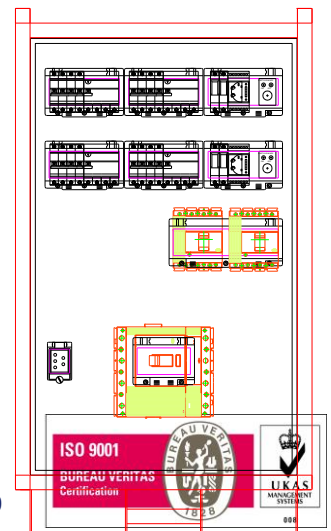
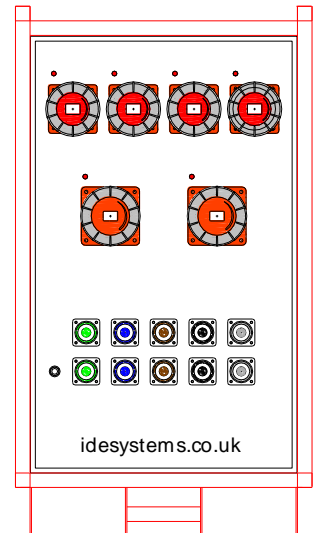
(All MCB's have C-Type trip curves. All RCD's and RCBO's are Type A)

Dimensions

H 1092mm x W 612mm x D 495mm

Weight

110kgs



RENTAL CENTRES

Scotland & North ide Rental Ltd, Unit 8 Shawfield Trade Park, Rutherglen, Glasgow. G73 1DB Tel:0141 647 0850

The Midlands ide Rental Ltd, Unit 4A & D, Zone 2, Burntwood Business Park, Ring Road, Burntwood, Staffs. WS7 3JQ Tel:01543 674 759

The South ide Rental Ltd, Unit 13 Thurrock Trade Park, Oliver Road, Grays, Essex. RM20 3AL Tel:01708 863 963