

## HDPE Mains Distribution

### MD402Mc-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/cm<sup>3</sup>, less than 0.01% moisture absorption, impact strength of 10 kJ/m<sup>2</sup>, service temperature from -50 to +80°C, with greater than 10<sup>14</sup>Ω surface resistance. IP55 Rated.

#### Connections

	Termination	Protection
<b>Input</b>	400A 3P+N+E Powerlock Drain Connectors	400A 4 Pole MCCB
<b>Feed-Through</b>	400A 3P+N+E Powerlock Source Connectors	N/A
<b>Outgoing</b>	3 No. 125A 400V 5Pin IP67 Sockets	125A 4 Pole MCCB Adjustable Earth Leakage
	3 No. 63A 400V 5Pin IP67 Sockets	63A 4 Pole MCB 63A 4 Pole 100mA RCD
	3 No. 63A 230V 3Pin IP67 Sockets	63A 2 Pole MCB 63A 2 Pole 100mA RCD
	3 No. 32A 400V 5Pin IP44 Sockets	32A 4 Pole 30mA RCBO
	3 No. 16A 230V 3Pin IP44 Sockets	16A 2 Pole 30mA RCBO

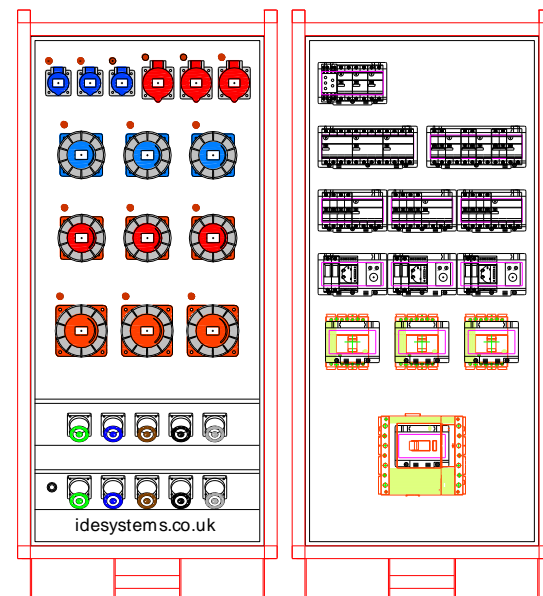
(All MCB's have C-Type trip curves. All RCD's and RCBO's are Type A)

#### Dimensions

H 1392mm x W 612mm x D 495mm

#### Weight

120kgs



#### RENTAL CENTRES

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