

Power supply for mobile MRI and CT Scanners

Designed to supply power to a range of mobile unit diagnostic modalities such as CT, MRI and PET scanners.

Our MRI Connection Points are a vital component of most MRI installation projects. Equipment can be wall mounted or housed in a steel crash frame, depending on the needs of your facility.





250A Three-phase mains distribution unit designed to supply Mobile MRI, CT and PET scanners

Equipment housed within a wall mounted steel enclosure or free standing galvanised steel crash frame. Incoming hardwire connection to M10 terminals with 250mm spreading distance.

250A 3P+N+E 400V IP55 Marechal outgoing socket protected by a door interlocked MCCB and adjustable earth leakage.

Door interlocking handle with padlock facility. 2 No. CAT 5e IP67 data sockets and a 2 wire IP54 Telephone connection point, for use by others as required.



Specifications

- > Incomer: 3P + N + E (Hardwire) . Protection: 250A 4 Pole MCCB Adjustable Earth Leakage
- > Outgoing: 250A 400V 5 Pin IP55 Socket. Protection: N/A
- > Dimensions: H650 x W650 x D200(mm)

Enclosure

Grey (RAL7035) textured powder coated stainless steel construction (1.4003 grade). 316 option available. Separate incoming compartment with external panel key lock door and padlock hasp. Aluminium gland plate. Assembled to IP54.

All temporary power distribution equipment is manufactured by IDE in the UK and tested to BS 7671 (12 Months Certification). The products used within our distribution systems conform to EN 60309, EN 60529, EN 60947 and have a 12 month warranty.

DS2 Products

Product	Description	Application
DS2Se-1	Standard DS2 (1.4003)	Indoor/outdoor
DS2Se-2	DS2 in 316 Stainless	Harsh outdoor environments e.g. coastal areas
DS2Se- cf	DS2 in crash frame	Mobile (forklift)
DS2Se-GRP	DS2 in GRP enclosure	Secure

Recommended cables for the DS2. Marechal DS2 plug to Marechal DS2 socket

Product	Description	Size
CR250510-DS2	400V 5 core 70mm IP67	10m
CR250515-DS2	400V 5 core 70mm IP67	15m
CR250520-DS2	400V 5 core 70mm IP67	20m
CR250525-DS2	400V 5 core 70mm IP67	25m

Package Deals

Package	Description
DS2-Kit1	DS2Se-1 and CR250510-DS2