

## Impressed Current Cathodic Protection

Power Supplies / Junction Boxes

PS 01.006

## Junction Boxes

We manufacture and supply a full range of junction and test boxes to suit any CP System for both hazardous and non hazardous locations.

Our equipment is specially designed to suit the harshest of environments ranging from the hottest desert locations (up to 60° C ambient) to the extremely low temperatures of the Artic or Northern Russia (-40° C).

A complete range of ATEX / Baseefa Certified and non hazardous enclosures are available.

- All material type enclosures are available (subject to ATEX certification)
- Stainless Steel 316/304 – painted if required
- Mild steel, painted with optional galvanizing
- GRP (Glass-Reinforced Plastic)
- Cast aluminium painted Atex certified to Gas Group IIB or IIC
- All sizes available
- High IP ratings; up to IP 67.

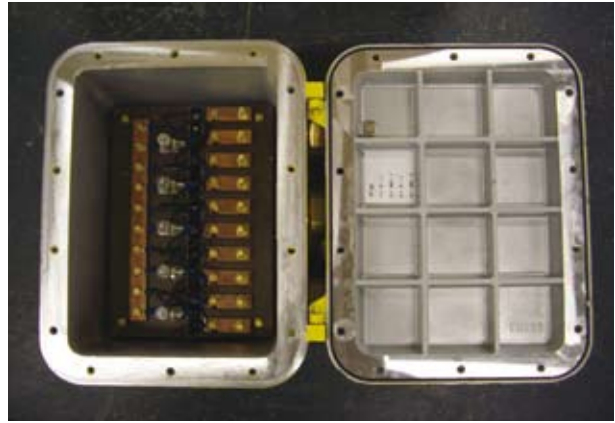
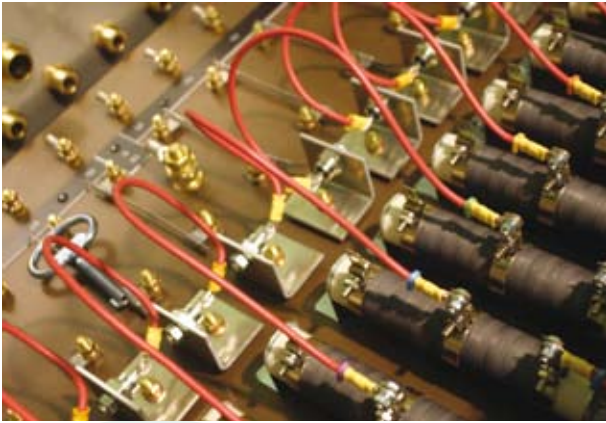
### Types

- Monitoring Test Stations Points
- Negative Distribution and Control / Junction Boxes
- Positive Distribution and Control / Junction Boxes
- Anode Junction Boxes
- Negative Drain Boxes
- Current Control and Monitoring Boxes.



**Hockway design and customise equipment to suit our clients' requirements and cater for:**

- All DC current requirements
- Any number of Circuits.



<b>ENCLOSURE FITTINGS</b>	Earth Bolt	✓
	Sunshade	○
	ID Label	✓
	Rating Plate	○
	Laminated Circuit Diagram	○
	Lifting Lugs	○
	Padlock Facility	○
	Input Cable Entry	○ Glands (Armoured) ○ Glands (Un-armoured) ○ Conduit
	Output Cable Entry	○ Glands (Armoured) ○ Glands (Un-armoured) ○ Conduit
	Mounting	● Wall ○ Floor ○ Free - standing frame ○ H - frame ○ Pole

**KEY**

- ✓ = Included as standard.
- = Included as standard but other options available.
- = Optional Extra (where more than one type available, only one may be selected).

<b>ELECTRICAL</b>	Variable Resistors	○
	Blocking Diodes	○
	Circuit Protection	○ Fuse ○ MCB
	Circuit Disconnection Links	○
	Surge / Lighting Arrestors	○
	Cable Termination	● Studs ○ Terminals
	Shunts	○
	Ammeter	○ Analogue 90° Scale* ○ Analogue 240° Scale*
	Reference Potential Meter	○ Analogue 90° Scale* ○ Analogue 240° Scale*
	Meter Monitor Sockets (4mm)	○
<b>MONITORING</b>	Transducer for Current	○
	Transducer for Voltage	○
	Transducer for Reference Potential	○
	Remote Monitoring	○

\* Available as hermetically sealed or tropicalised if required.

## Contact

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