BATTERY CHARGER METERS



DESCRIPTION A range of ammeters and voltmeters with tough moving magnet or polarised moving iron movements designed for low cost indication of d.c or rectified a.c.

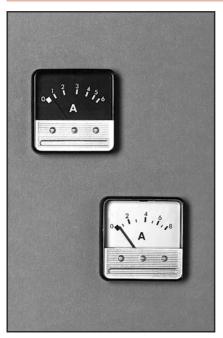
APPLICATION Domestic and automotive battery chargers and d.c power supplies.







F3PBM

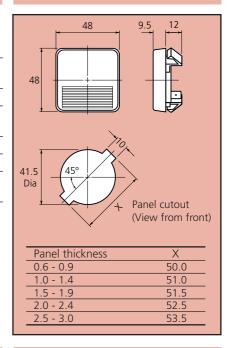


| Standard Range | 2: 0/4A, 0/5A, 0/6A, 0/8A, 0/10A, 0/12A, 0/15A, 0/20A |
|----------------|---|
| Calibration | |

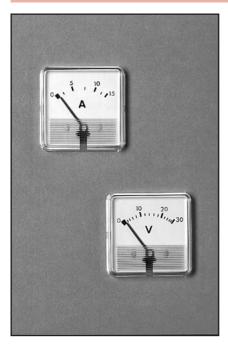
±8% of f.s.d. accuracy: Movement: Moving magnet **Temperature** -20°C to +40°C range: 6.3mm spades **Terminations:** Fixing: Snap into panel Options: Black or white dial

Black or white case

Dimensions (mm)



F3PAM



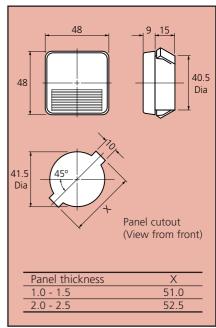
Standard Range: 0/2A, 0/4A, 0/5A, 0/6A, 0/8A, 0/10A, 0/12A,

0/15A, 0/20A, 0/25A, 0/30A,

0/15V, 0/30V

Calibration ±8% of f.s.d. accuracy: Polarised moving iron **Movement: Temperature** -20°C to +40°C range: Flying leads as standard. **Terminations:** Other terminations available on request Fixing: Snap into panel (or U clip type F3PM) **Options:** Black or white dial

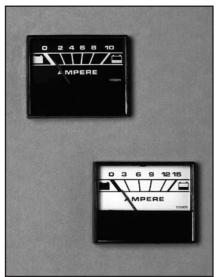
Dimensions (mm)



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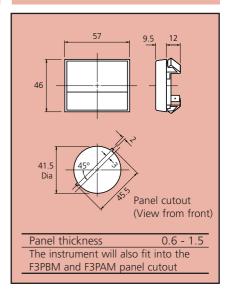


R46M

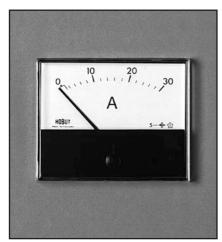


| Calibration accuracy: ±8% of f.s.d. Movement: Moving magnet Temperature range: -20°C to +40°C Terminations: 6.3mm spades Fixing: Snap into panel Options: Black or white dial | Standard Range | : 0/4A, 0/6A, 0/8A, 0/10A, 0/15A, 0/20A |
|--|----------------|---|
| Movement: Moving magnet Temperature range: -20°C to +40°C Terminations: 6.3mm spades Fixing: Snap into panel | Calibration | |
| Temperature range: -20°C to +40°C Terminations: 6.3mm spades Fixing: Snap into panel | accuracy: | ±8% of f.s.d. |
| range: -20°C to +40°C Terminations: 6.3mm spades Fixing: Snap into panel | Movement: | Moving magnet |
| Terminations: 6.3mm spades Fixing: Snap into panel | Temperature | |
| Fixing: Snap into panel | range: | -20°C to +40°C |
| | Terminations: | 6.3mm spades |
| Options: Black or white dial | Fixing: | Snap into panel |
| | Options: | Black or white dial |

Dimensions (mm)

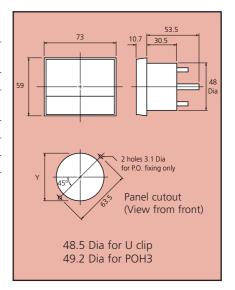


R59M

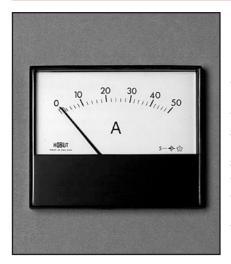


| Standard Range | e: 0/20A, 0/25A, 0/30A, 0/40A, 0/50A |
|----------------|---|
| Calibration | |
| accuracy: | ±5% of f.s.d. |
| Movement: | Moving magnet |
| Temperature | |
| range: | -20°C to +40°C |
| Terminations: | M6 studs |
| Fixing: | U clip or POH3 |
| Options: | Black or white dial |

Dimensions (mm)

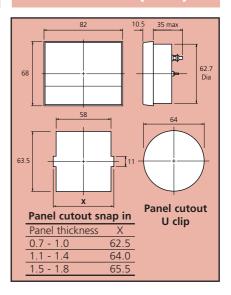


R68M



| Standard Range: | 0/15A, 0/20A, 0/25A, 0/30A, 0/40A, 0/50A, 0/60A, 0/80A, 0/100A Voltmeters available by request |
|--------------------|--|
| Calibration | |
| accuracy: | ±5% of f.s.d. |
| Movement: | Moving magnet |
| Temperature range: | -20°C to +40°C |
| Terminations: | 1/4 BSF |
| Fixing: | Snap into panel or U clip |
| Options: | Black or white case Black or white dial / mask |

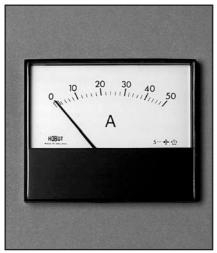
Dimensions (mm)



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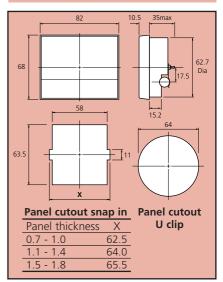
R68M/IND



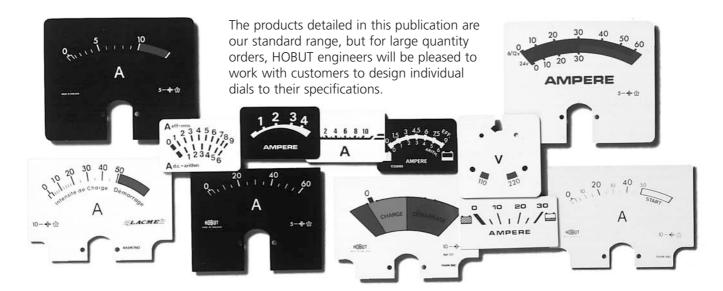
| Standard Range | e: 0/30A, 0/40A, 0/50A, 0/60A, 0/80A, 0/100A, 0/120A |
|-----------------------|--|
| Calibration accuracy: | ±10% of f.s.d. |
| Movement: | Moving magnet |
| Temperature range: | -20°C to +40°C |
| Terminations: | None required - cable fits under case, movement operates by induction. |
| Fixing: | Snap in to panel or U clip |
| Options: | Black or white case Black or white dial / mask |

This product is most suitable for high currents as no current connections are required

Dimensions (mm)



SPECIAL DIALS



Our policy is one of continuous development and therefore specifications may change without notice.

HOWARD BUTLER LTD

CROWN WORKS, LINCOLN ROAD WALSALL WS1 2EB ENGLAND

Tel: 01922 640003 Fax: 01922 723626 International Tel: +44 1922 640003 E-mail: sales@hobut.co.uk

Web: www.hobut.co.uk