

Panel Meters

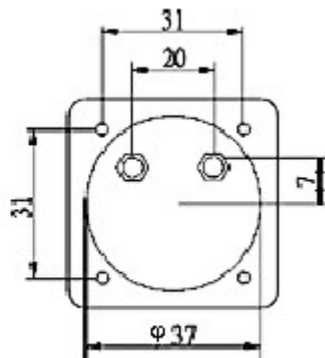
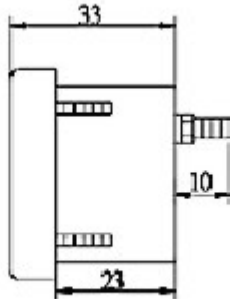
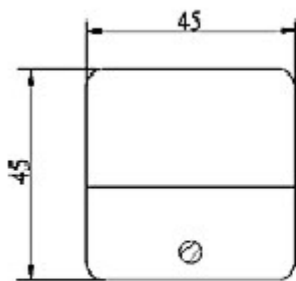


Moving Coil Meters



Specifications:

Movement	: Moving coil type
Measuring range	: 90°C
Pointer	: 0.4 m / m
Pointer colour	: Red / Black
Pointer position	: Left zero hand
Scale	: Aluminium
Coil resistance	: 1,500 Ω ±10%
Current sensitivity	: DC 100 uA ±2.5%
Friction tolerance	: ±0.4 m / m
Balance	: Within the pointer width ±0.4 m / m vertically and horizontally
Over current	: Within 5 items of rate current
Operation temperature	: Between -20°C and +60°C
Zero position difference	: Within width of pointer
+ Terminal	: Right side when seen from front Class 2.5.



Specification Table

Type	Full Scale Deflection	Case Dimension	Part Number
Ammeters	1 mA	45 × 45	SD38/0-1MA
	20 mA		SD38/0-20MA
	500 mA		SD38/0-500MA
	1 A		SD38/0-1A
	3 A		SD38/0-3A
	5 A		SD38/0-5A
Voltmeters	15 V	45 × 45	SD38/0-15V
	30 V		SD38/0-30V

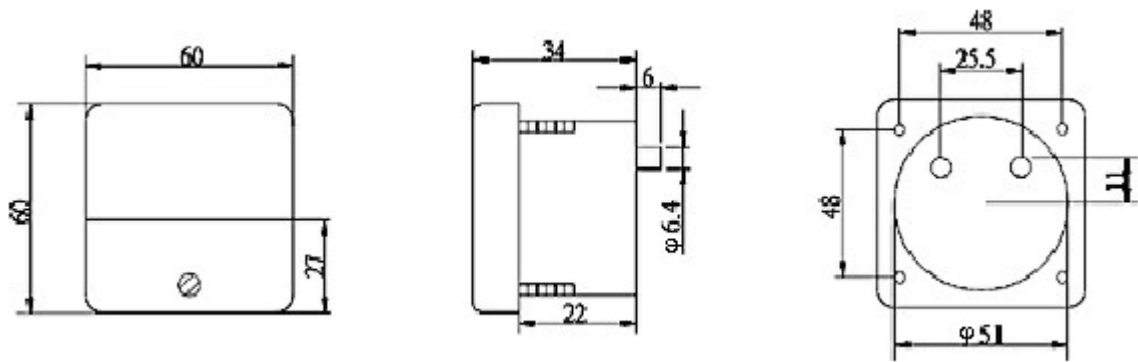
Dimensions : Millimetres



Panel Meters



Moving Coil Meters



Specification Table

Type	Full Scale Deflection	Case Dimension	Part Number
Ammeters	1 mA	60 × 60	SD60/0-1MA
	20 mA		SD60/0-20MA
	1 A		SD60/0-1A
	5 A		SD60/0-5A
	10 A		SD60/0-10A
	15 A		SD60/0-15A
	30 A		SD60/0-30A
	50 A		SD60/0-50A
Voltmeters	15 V		SD60/0-15V
	30 V		SD60/0-30V
	300 V		SD60/0-300V

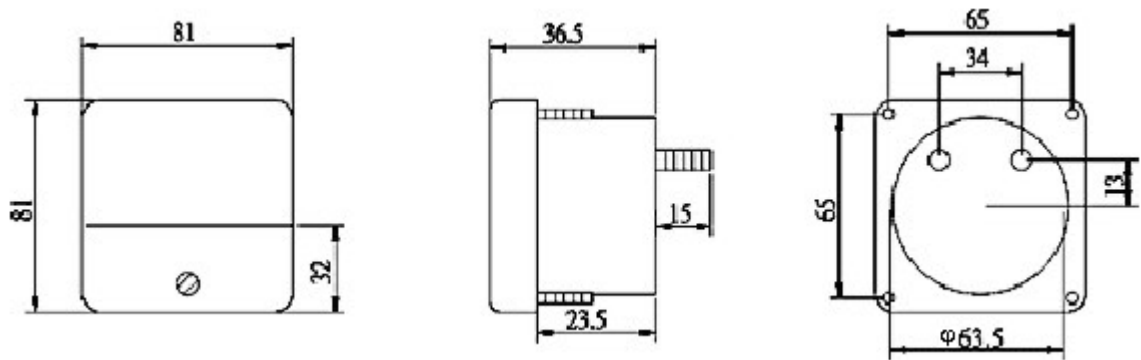
Dimensions : Millimetres



Panel Meters



Moving Coil Meters



Specification Table

Type	Full Scale Deflection	Case Dimension	Part Number
Ammeters	1 mA	81 × 81	SD80/0-1MA
	10 A		SD80/0-10A
	30 A		SD80/0-30A
	50 A		SD80/0-50A
Voltmeters	15 V		SD80/0-15V
	30 V		SD80/0-30V
	300 V		SD80/0-300V

Dimensions : Millimetres

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