

3"

795 DC Moving Coil



Features

- The 5% Moving Magnet Meters are especially suited for applications requiring high durability at low cost.
- They feature rugged steel backs, U-clamp for mounting and fade proof metal dials.
- Available with or without illumination.
- Special or non-standard ranges, custom dials and input are available.

DC Ranges: Microammeters, Milliammeters, Ammeters, Millivoltmeters, Voltmeters.

Specifications

Overload:	Voltmeters (AC and DC): 50% momentary; 20% sustained. Ammeters (AC and DC): momentary - 10 X rated current, 10 consecutive intervals of 0.5 second with a 1 minute interval between successive applications; sustained - 20% for 6 hours.
Accuracy:	±5% full scale value.
Resistance:	±10%.
Dials:	56 degree arc, black lettering on white background.
Pointer:	Knife Edge.
Movement:	Moving Magnet.
Mounting:	Surface Mount U-Clamp, optional bezel.
Case:	Lexan, Polystyrene, Steel.
Operating temp.:	32°F to 104°F (0°C to 40°C).
Storage temp.:	-4°F to 131°F (-20°C to 55°C).
Relative Humidity:	20% to 80%RH (Nominal Use).
Meter Approvals:	ANSI C39.1, NEMA4, RoHS, REACH.
Origin:	Made in USA.

Dimensions

Bezel Mount

