

# HERMETICALLY SEALED PANEL METERS

Beemet's Hermetically sealed panel meters are suited for extreme environmental applications such as marine, military and industrial.









BH-10

BH-15

BH-20

BH-25

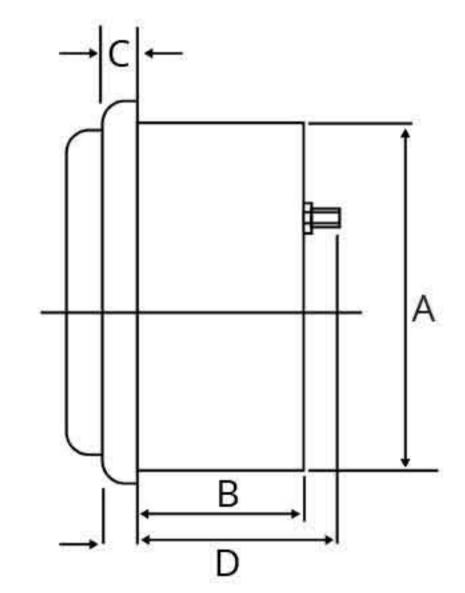
#### SALIENT FEATURES

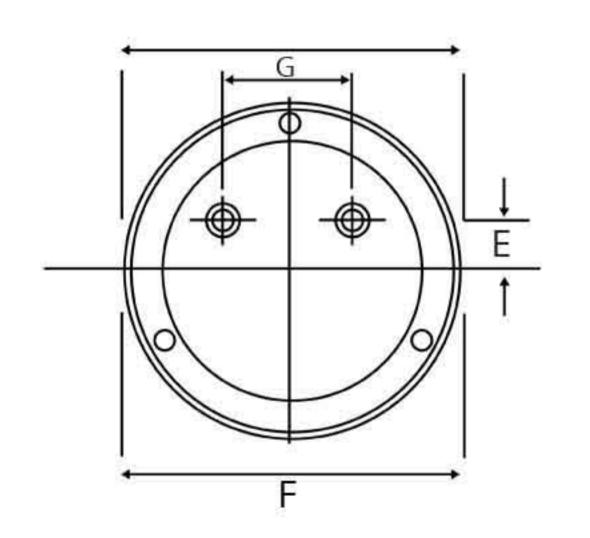
- Hermetically sealed. Manufactured to JSS / MIL specifications.
- Rugged movement ensures sustained accuracy and reliability.
- Vibration resistant.
- Water proof.
- Compact in size.
- High sensitivity.

## RANGE CHART

Туре	Model	Ammeter Range	Voltmeter Range	Proof Voltage	Accuracy
DC Moving Coil	BH-10	50μA – 5mA	1V and above with external multiplier	750V AC	± 5% of F.S.D.
	BH-15	50μA – 2A	25mv – 1000mV, 1V – 500V	1000V AC	± 2.5% of F.S.D.
	BH-20	50μA – 5A	25mv – 1000mV, 1V – 500V	2000V AC	± 2.5% of F.S.D.
	BH-25	50μA – 5A	25mv – 1000mV, 1V – 500V	2000V AC	± 2.5% of F.S.D.

#### DIMFNSIONS

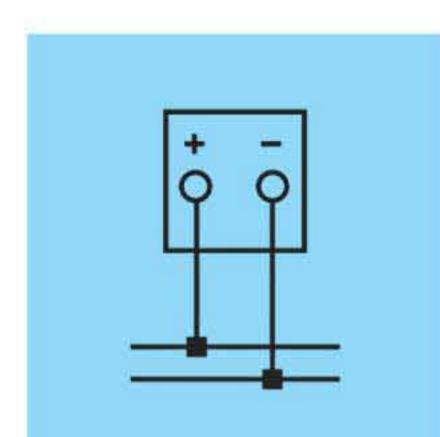




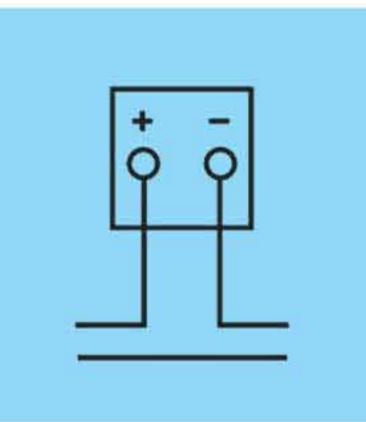
Model	Dimensions (mm)									
	Α	В	С	D		F	G			
BH-10	25.4	17.07	7.94	32.84	8.6	31.75	16.7			
BH-15	35.1	22.5	11.11	30.17	4.8	38.1	15.98			
BH-20	51.1	19.0	8.0	31.7	7.9	60.3	15.88			
BH-25	66.67	34.53	7.11	44.47	12.70	81.28	34.93			

# WIRING DIAGRAM

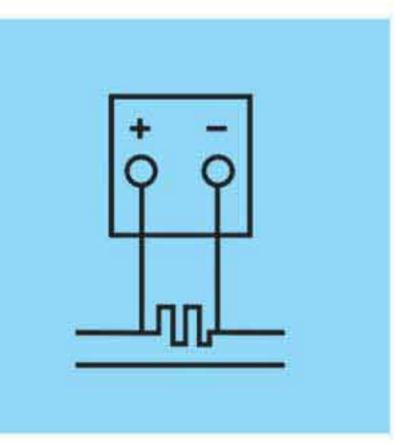
### DC Moving Coil Voltmeters and Ammeters:



Voltmeter with direct connection

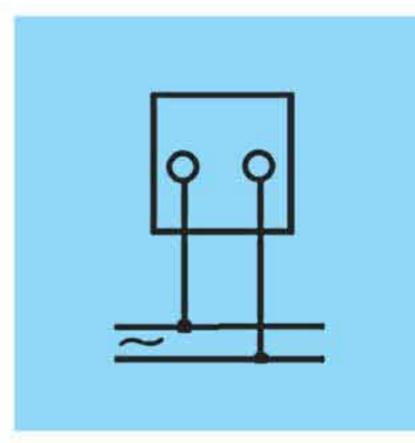


Ammeter with direct connection

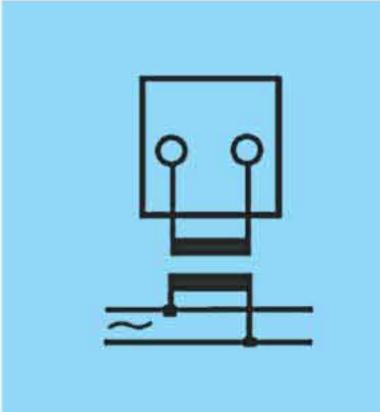


Ammeter with shunt

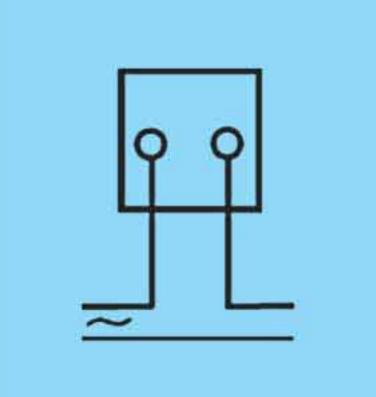
#### AC Moving Coil Voltmeters and Ammeters:



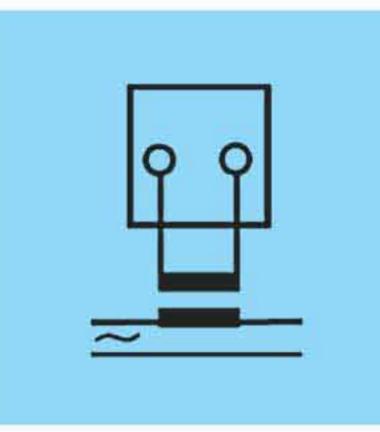
Voltmeter with direct connection



Voltmeter with PT



Ammeter with direct connection



Ammeter with CT

# BEEMET INSTRUMENTS PVT. LTD.