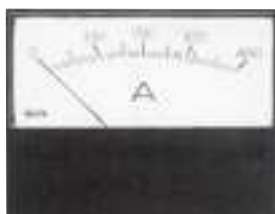


Refer Catalogue ITC

Rectangular/edgewise moving coil meters (meter only)

For horizontal or vertical mounting and rectangular sector scale moving coil meters.

Input 1 mA Cat. No. ¹⁾ ³⁾	Input 4-20 mA Cat. No. ²⁾	Input 50 mV or 75 mV Cat. No. ²⁾
NP2M ADC 1mA	NP2M ADC 4-20mA	NP2M VDC-...mV
NP3M ADC 1mA	NP3M ADC 4-20mA	NP3M VDC-...mV
 PC48M ADC 1mA	 PC48M ADC 4-20mA	 PC48M VDC-...mV
 PC72M ADC 1mA	 PC72M ADC 4-20mA	 PC72M VDC-...mV
PA96M ADC 1mA	PA96M ADC 4-20mA	PA96M VDC-...mV
PR144M ADC 1mA	PR144M ADC 4-20mA	PR144 VDC-...mV



Rectangular sector moving coil meter Cat. No. NP2M



Edgewise moving coil meter
Cat. No. PA96M



Edgewise moving coil meter
Cat. No. PR144M

Moving coil meter dimensions (mm)

Meter	Frame size	Depth	Cut out
NP2M	76 W x 58 H	45	55 diameter
NP3M	94 W x 73 H	45	55 diameter
PC48M	48 W x 13 H	80	44.5 W x 13.5 H
PC72M	72 W x 18 H	90	67 W x 17 H
PA96M	96 W x 24 H	110	92 W x 22.5 H
PR144M	144 W x 72 H	180	138 W x 68 H

Shunts

Current rating Amps DC	Cat. No.	Current rating Amps DC	Cat. No.
10 A	NHP 10	250 A	NHP 250
20 A	NHP 20	300 A	NHP 300
30 A	NHP 30	400 A	NHP 400
40 A	NHP 40	500 A	NHP 500
50 A	NHP 50	600 A	NHP 600
60 A	NHP 60	800 A	NHP 800
75 A	NHP 75	1000 A	 NHP 1000
80 A	NHP 80	1200 A	 NHP 1200
100 A	NHP 100	1500 A	 NHP 1500
150 A	NHP 150	2000 A	 NHP 2000
200 A	NHP 200		

- Notes:**
- 1) Please specify input voltage and scale range when ordering the meter.
 - 2) Please specify scale range when ordering the meter.
 - 3) Also available in AC rectified version.
 - 4) 75 mV available on indent locally up to 2000 Amps.
Available up to 12000 Amps 75 mV.
-  Available on indent only.

Refer Catalogue ITC

Overall dimensions (mm) and weight –RQ/ 90° and AQ/240° Instruments

Cat. No.	A	B	C	D	E	Weight (g)
RQ48	48 x 48	44.5 x 44.5	40	22	45	100
AQ48	48 x 48	44.5 x 44.5	57.5	22	45	200
RQ72	72 x 72	66.5 x 66.5	44	12	68	150
AQ72	72 x 72	66.5 x 66.5	59	12	68	300
RQ96	96 x 96	91 x 91	44	12	92	210
AQ96	96 x 96	91 x 91	59	12	92	400
RQ144	144 x 144	137 x 137	53.5	12	138	450
AQ144	144 x 144	137 x 137	81.5	12	138	550

Dimensions

