

Hoyt Industrial & Military Panel Meters

Round Panel Meters



- Metal or Phenolic Case
- 2¹/₂" - 4¹/₂" Sizes
- DC & AC Types
- Wide Variety of Options
- Military Qualified Versions (2¹/₂" & 3¹/₂")

◀ **17/3**

SPECIFICATIONS

Movement:	DC moving coil, AC repulsion		
Accuracy:	2% of full scale		
Case:	Metal or phenolic, with glass front		
Dimensions:	Bezel dia.	Body dia.	Depth behind panel
17/3-P, 552-P	2.69"	2.20"	1.88"
17/L-P, 560-P	3.22"	2.50"	1.88"
582-P, 584-P	3.50"	2.75"	1.89"
574P, 617P	4.50"	3.75"	1.95"
17/3-WR, 552-WR	2.55"	2.06"	1.83"
17/L-WR, 560-WR	3.22"	2.50"	1.94"
570-WR, 580-WR	3.66"	3.00"	2.09"
574-WR, 617-WR	4.50"	3.75"	1.89"
Terminals:	10-32 studs		

Options: Color bands, white on black dial, wide or narrow bezel, straight side metal case, LED illumination, 1/4-28 studs, pointer style, pointer color.

Also available: 6351/2 Series 3¹/₂" Metal Case Sealed Meters for extreme duty applications.

250° DC Meters



- High Impact Metal Case
- 2", 3" and 3-3/8" Sizes
- 2% Accuracy
- Illumination Option

◀ **250**

SPECIFICATIONS

Movement:	Highly damped pivot & jewel		
Deflection:	250 degrees		
Accuracy:	2% standard, 1% available		
Case:	Iron case standard, brass case available		
Dimensions:	250-20	250-30	250-375
Bezel diameter	2.29"	3.32"	3.80"
Body diameter	2.05"	3.00"	3.36"
Depth behind panel	2.51"	2.50"	2.50"
Terminals:	10-32 studs		

Other options: Color bands, white on black dial, bezel style, pointer style.

ORDERING INFORMATION

To Order—Insert Number Code for Each Letter to Select Catalog Number.

A - **B** - **C** - **D** - **E** Example: 17/3-P-5mADC-300GPM

A Model	
17/3	2 ¹ / ₂ " DC meter
552	2 ¹ / ₂ " AC meter
17/L	3" DC meter
560	3" AC meter
582	3 ¹ / ₂ " DC meter (phenolic case only)
584	3 ¹ / ₂ " AC meter (phenolic case only)
570	3 ¹ / ₂ " DC meter (metal case only)
580	3 ¹ / ₂ " AC meter (metal case only)
574	4 ¹ / ₂ " DC meter
617	4 ¹ / ₂ " AC meter
B Case	
P	Phenolic case
WR	Wide rim metal case
MM	Sealed metal case
C Standard Ranges	
DC	20, 50, 100, 200, 500uA 1, 2, 5, 10, 20, 50, 100, 200, 500mA & 4-20mA 1, 2, 5, 10, 20, 50A 50, 100, 150, 300, 500mV 1, 3, 5, 10, 15, 30, 50, 100, 150, 300, 500, 750V
AC	10, 20, 50, 100, 200, 500mA 1, 2, 5, 10, 20, 50A 50, 100, 150, 300, 500mV 1, 3, 5, 10, 15, 30, 50, 100, 150, 300, 600V
D Scale	Specify range and legend
E Options	

ORDERING INFORMATION

To Order—Insert Number Code for Each Letter to Select Catalog Number.

A - **B** - **C** - **D** - **E** Example: 250-20-BL-5mADC-5mADC-RP

A Model	
250-20	2" meter
250-30	3" meter
250-375	3-3/8" meter
B Bezel	
BL	Black
CHR	Chrome
C Standard Ranges	
DC	20, 50, 100, 200, 500uA 1, 2, 5, 10, 20, 50, 100, 200, 500mA & 4-20mA 1, 2, 5, 10, 20, 50A 50, 100, 150, 300, 500mV 1, 3, 5, 10, 15, 30, 50, 100, 150, 300, 500, 750V
D Scale	Specify range and legend
E Options	
RP	Red pointer
BP	Black pointer
IL	Illumination (specify 12 or 24 VDC)