

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 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)