

Simpson Analog Panel Meters DC Voltage/Current


▲ 2123/2124

▲ 1327/1329

Wide Vue Style: Models 1227, 1327 & 1329

- UL Recognized
- Wide Angle Visibility
- Plastic Case with Clear Acrylic Window
- Additional Ranges Upon Request

Century Style: Models 2122, 2123 & 2124

- UL Recognized
- Phenolic Case and Glass Window
- Additional Ranges Upon Request

DC Ammeters		Model 1227 2½"	Model 1327 3½"	Model 1329 4½"
Range	Scale	Catalog #	Catalog #	Catalog #
0-1	0-1	02440	02640	02820
0-1.5	0-1.5	02450	02650	02830
0-2	0-2	02460	02660	02840
0-3	0-3	02470	02670	02850
0-5	0-5	02480	02680	02860
0-10	0-10	02490	02690	02870
0-15	0-15	02500	02700	02880
0-25	0-25	02510	02710	02890
0-30	0-30	02520	02720	02900
0-50	0-50	02530	02730	02910
0-50 mV	0-100	02540*	02740*	02920*
0-50 mV	0-150	02550*	02750*	02930*
0-50 mV	0-200	02552*	02760*	02940*
0-50 mV	0-300	02554*	02770*	02950*
0-50 mV	0-500	—	02780*	02960*
15-0-15	15-0-15	—	02790	—
30-0-30	30-0-30	—	02800	—
50-0-50	50-0-50	—	02810	—

DC Ammeters		Model 2122 2½"	Model 2123 3½"	Model 2124 4½"
Range	Scale	Catalog #	Catalog #	Catalog #
0-1	0-1	17400	17475	17565
0-1.5	0-1.5	17401	17476	—
0-2	0-2	17402	17477	17567
0-3	0-3	17403	17478	17568
0-5	0-5	17404	17479	17569
0-10	0-10	17405	17480	17570
0-15	0-15	17406	17481	17571
0-25	0-25	17407	17482	17572
0-30	0-30	17408	17483	17573
0-50	0-50	17409	17484	17574
0-50 mV	0-100	17410*	17485*	17575*
0-50 mV	0-150	—	17486*	17576*
0-50 mV	0-200	17412*	17487*	17577*
0-50 mV	0-300	—	17488*	17578*
0-50 mV	0-500	—	17489*	17579*
15-0-15	15-0-15	—	17490	—
30-0-30	30-0-30	—	17491	—

* DC Current meters are self-contained through 50 amps. Higher ranges are supplied as 50mV meters and require an external shunt.

Both WideVue and Century styles are available in 1 ½" Sizes. Call for info.

SPECIFICATIONS

Accuracy:	± 2% of Full Scale
Operating Temp:	-20 to 65°C
Overload (1 Sec):	10 Times Full Scale Rating
Overload (Continuous):	1.5 Times Full Scale Rating

Dimensions	Height	Width	Housing
1227	2.47"	2.47"	2.17" Dia.
1327	3.25"	3.25"	2.73" Dia.
1329	4.68"	4.68"	2.75" Dia.
2122	2.34"	2.38"	2.16" Dia.
2123	3.00"	3.00"	2.69" Dia.
2124	4.20"	4.66"	2.69" Dia.

DC Millivoltmeters	Model 1227 2½"	Model 1327 3½"	Model 1329 4½"
Range	Scale	Catalog #	Catalog #
0-50	0-50	07010	07020
50-0-50	50-0-50	—	07021
			07030
			07031

DC Millivoltmeters	Model 2122 2½"	Model 2123 3½"	Model 2124 4½"
Range	Scale	Catalog #	Catalog #
0-50	0-50	17472	17540
50-0-50	50-0-50	—	17541
			17636
			17635

DC Voltmeters	Model 1227 2½"	Model 1327 3½"	Model 1329 4½"
Range	Scale	Catalog #	Catalog #
0-5	0-5	09550	09720
0-10	0-10	09560	09740
0-15	0-15	09570	09750
0-25	0-25	09580	09760
0-30	0-30	09590	09770
0-50	0-50	09600	09780
0-100	0-100	09610	09790
0-150	0-150	09620	09800
0-200	0-200	09622	09810
0-250	0-250	09623	09820
0-300	0-300	09630	09830
0-500	0-500	09640	09840
0-750	0-750	09650**	09850
			10000

DC Voltmeters	Model 2122 2½"	Model 2123 3½"	Model 2124 4½"
Range	Scale	Catalog #	Catalog #
0-5	0-5	17445	17525
0-10	0-10	17446	17527
0-15	0-15	17447	17528
0-25	0-25	17448	17529
0-30	0-30	17449	17530
0-50	0-50	17450	17531
0-100	0-100	17451	17532
0-150	0-150	17452	17533
0-200	0-200	—	17534
0-250	0-250	—	17535
0-300	0-300	17455	17536
0-500	0-500	17456	17537
0-750	0-750	—	17538
			17618
			17620
			17621
			17622
			17623
			17624
			17625
			17626
			17627
			17628
			17629
			17630
			17631

DC Milliammeters	Model 1227 2½"	Model 1327 3½"	Model 1329 4½"
Range	Scale	Catalog #	Catalog #
0-1	0-1	06175	06310
0-3	0-3	06180	06320
0-5	0-5	06190	06330
0-10	0-10	06200	06340
0-25	0-25	06220	06370
0-50	0-50	06230	06380
			06470
			06480
			06490
			06495
			06530
			06540

DC Milliammeters	Model 2122 2½"	Model 2123 3½"	Model 2124 4½"
Range	Scale	Catalog #	Catalog #
0-1	0-1	17430	17510
0-3	0-3	17431	17511
0-5	0-5	17432	17512
0-10	0-10	17433	17513
0-25	0-25	17436	17516
0-50	0-50	17437	17517
			17600
			17601
			17602
			17603
			17606
			17607

**External Multiplier furnished