

Voltmeter Selection Chart

Model	244A	244AK	244AL	263	279	279L
Measurement Range	0 to $\pm 3000\text{V}$	0 to $\pm 3000\text{V}$	0 to $\pm 15\text{V}$	0 to $\pm 2000\text{V}$	0 to $\pm 3000\text{V}$	0 to $\pm 300\text{V}$
Speed of Response 10% to 90%	Less than 3 ms	Less than 3 ms	Less than 2 ms	Less than 50 μs	Less than 3 ms	Less than 3 ms
Noise (referred to input)	Less than 0.3 rms Less than 2.0 V p-p	Less than 0.3 rms Less than 2.0 V p-p	20 mV rms, typical	Less than 1 V rms	Less than 0.3 rms Less than 2.0 V p-p	90 mV rms, typical
Output Ratio	$\div 1000$	1/200th	1:1	$\div 1000$	$\div 1000$, $\div 200$, or $\div 100$	1/100th