Fieldmeter Selection Chart

Model	282A	282IS	281	265A	289
Measurement Range	±20kV at 1 inch	±20kV at 1 inch	±20 kV at 1 inch	±1kV or ±10kV at 1 inch ±3kV or ±30kV at 4 inches	±10kV at 1 inch
Static Accuracy	Better than ±5%, ±2 lsd	Better than ±5%, ±2 lsd	Better than ±10%,	Better than ±10%,	Better than ±10% at trip point
Display	3½-digit LCD Meter	3½-digit LCD Meter	3½-digit LCD Meter	Dual Range Analog Meter	Color LED bar Graph
Hold Button	✓	✓	✓		
Recorder Output	✓	✓		✓	
Chopper-Stabilizer	✓	✓		✓	
LED Pulsed-Beam Range Finder	✓	✓			
Charge Plate Option	✓			√	
Intrinsically Safe		✓			