

Kentech HMPS -5 kV picosecond pulse generator

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Item 01902

-5 kV pulse generator with 85 picosecond fall time on leading edge of output pulse. Trigger jitter of 16 picoseconds RMS over 10 minutes. Requires warm-up of more than 1 hour for trigger delay to stabilize.

Description	Value	Unit
10/90 Fall time (leading edge)	85	ps
10/90 Rise time (trailing edge)	29	ns
Flat Top Width	1	ns
Peak pulse height	-4.9	kV
RMS jitter	16	ps

