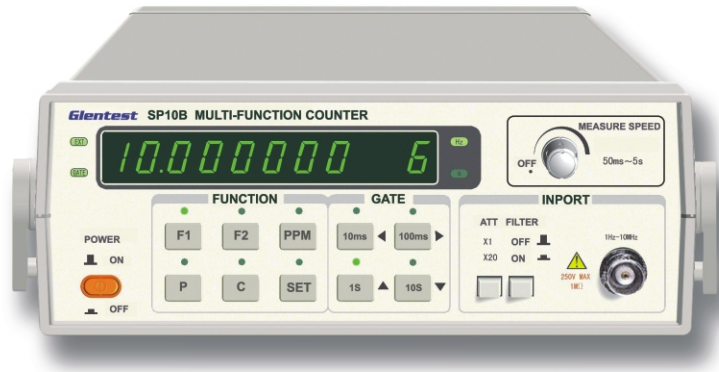


## SP10B/SP100B

### Features:

- 10 digit LED display ( 8 data, 2 exponent)
- MCU controlled circuit design
- Equal accuracy measurement
- Measurement speed: 20/s
- Specialty PPM FM to crystal application
- F0 can be preset for PPM measurement
- Low pass filter and x20 attenuator for channel A
- High performance and reliability
- Newly designed rubber key pad



SP10B

### Specifications

	SP10B	SP100B
FUNCTION	Frequency measurement, period, totalize, self-calibration, PPM	
FREQUENCY RANGE	1Hz - 10MHz	1Hz - 100MHz
PERIOD RANGE	100ns - 1s	10ns - 1s
TOTALIZE CAPACITY	10 <sup>8</sup> - 1	
SENSITIVITY	40mVrms (1Hz - 10Hz) 20mVrms (10Hz - 10MHz/100MHz)	
INPUT IMPEDANCE	1MΩ / 40pF	
COUPLING MODE	AC	
MEASUREMENT ERROR	+/-Time base accuracy +/-Trigger error x Measurement frequency(or period) +/-LSD	
TIME BASE STABILITY	+/-5x10 <sup>-6</sup> /d	
POWER SOURCE	AC115V/230V +/-15%, 50/60Hz	

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SP3000B

## SP1500B/SP2500B /SP3000B

### Specifications

	SP1500B	SP2500B	SP3000B
FUNCTION	Frequency measurement, period, totalize, self-calibration, PPM		
FREQUENCY RANGE	1Hz - 1.5GHz	1Hz - 2.5GHz	1Hz - 3GHz
PERIOD RANGE	10ns - 1s		
TOTALIZE CAPACITY	10 <sup>8</sup> - 1		
SENSITIVITY	40mVrms (1Hz - 10Hz) 20mVrms (10Hz - 100MHz) 30mVrms (100MHz - 3GHz)		
INPUT IMPEDANCE	1MΩ / 40pF (channel A), 50Ω (channel B)		
INPUT VOLTAGE	20mVrms -250Vpp ( channel A) 30mVrms - 1Vrms ( channel B)		
COUPLING MODE	AC		
MEASUREMENT ERROR	+/-Time base accuracy +/-Trigger error x Measurement frequency(or period) +/-LSD		
TIME BASE STABILITY	+/-5x10 <sup>-6</sup> /d		
POWER SOURCE	AC115V/230V +/-15%, 50/60Hz		