

TM-291 Static Field Meter



Functions :

- Measuring range : 0 ~ + / - 20.000KV
- Measuring distance : 2.54cm(1 inch).
- Sampling time : 0.5 sec.
- Warning alarm setting.
- Data hold.
- Peak hold.
- Backlight function.
- Auto power off with disable function.
- Zero function and low battery indicate.
- Manual data memory storing 99 data sets.

Specifications :

- Weight: Approximately 210g.
- Dimension: 148(L)x65(W)x37.5(H)mm.
- Professional and precise static voltmeter with resolution of 0.001kV.
- Function including Data lock (HOLD), Max. value (+PEAK) lock, Min. value (-PEAK) lock, Record (REC) the displayed value, Display the logged data (R-M), Zeroing (ZERO)
- Auto power off (for about 15 minutes).

Display for readings	Liquid crystal display (LCD) of 4 1/2 digits with the displaying value up to 19999
Resolution	0.001KV
Measuring range	-19.999KV ~ +19.999KV
Accuracy	±(5%+10dgt)
Sampling period	2 times per second
High voltage alarm	+/- 18.000KV
Alarm setting	0.001KV ~ 18.000KV
Overloading indication	OL
Battery	9V NEDA 1604、 IEC 6F22 or JIS 006P
Battery life	Approximately 100 hours

