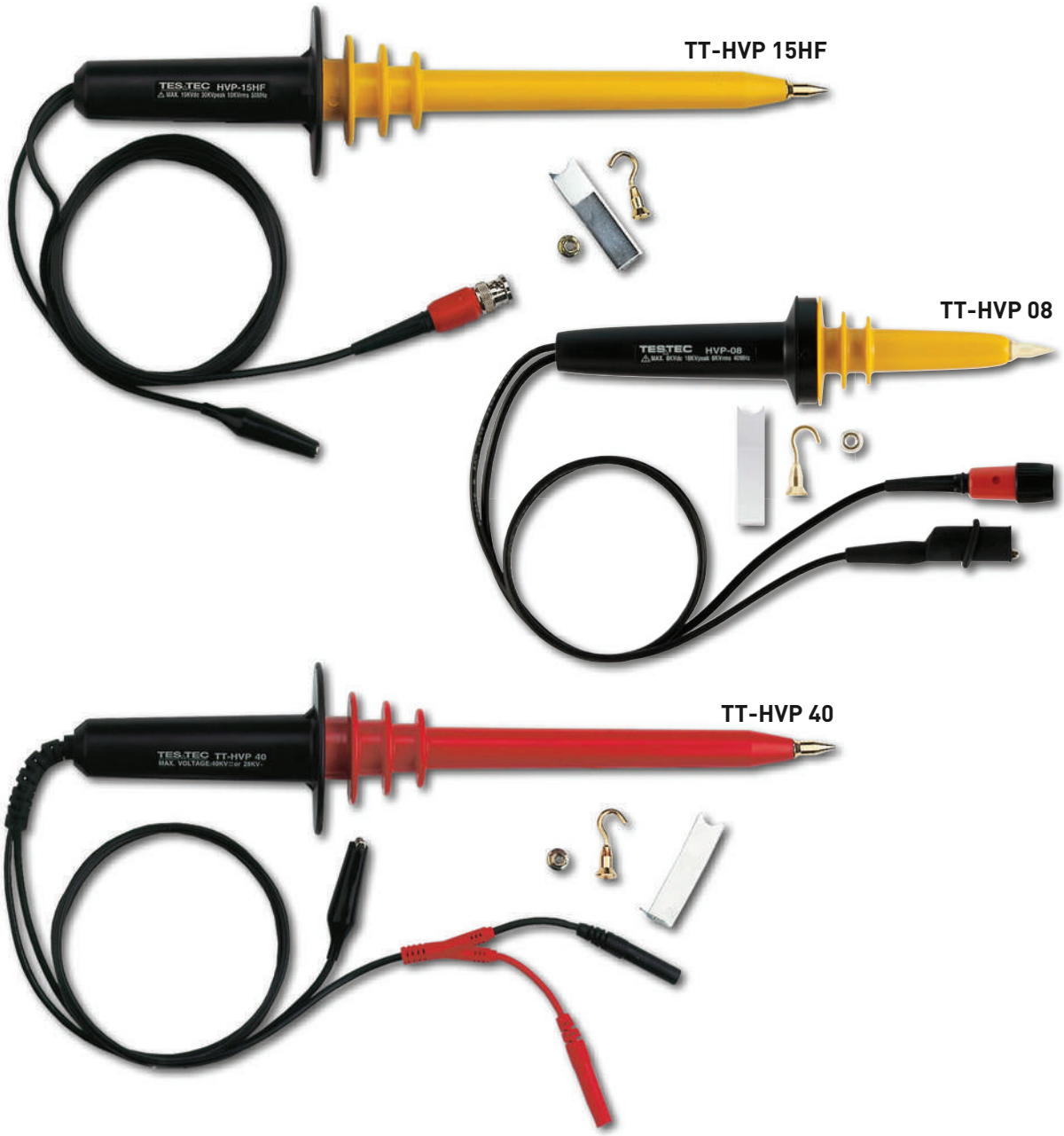
TESTEC

Hochspannungstastköpfe | High Voltage Probes



Typ / Type	TT-HVP 15HF für Oszilloskope / for Oscilloscopes	TT-HVP 08 für Oszilloskope / for Oscilloscopes	TT-HVP 40 für Mulitmeter / for DMM
Bestellnummer / Order Number	15000	15008	15001
Bandbreite / Bandwidth	50MHz (-3dB)	40MHz (-3dB)	300Hz (-3dB)
Teilungsfaktor / Attenuation	1000:1 ±1% @ 1MΩ	1000:1 ±1% @ 1MΩ	1000:1 ±1% @ 10MΩ 2000:1 ±6% @ 1MΩ
Genauigkeit / Accuracy	VDC: ±6% / VAC: ±6% @ 1kHz	VDC: ±2% (‹5kV) / ±3% (5kV–8kV) VAC: ±3% @ 1kHz	VDC: ±5% (‹20kV) / ±6% (›20kV) VAC: ±5% @ 60Hz
Eingangsimpedanz / Loading Input	100MΩ / 1pF	100MΩ / 3pF	1000MΩ / -
Anstiegszeit / Rise Time	7ns	9ns	-
Kompensationsbereich / Compensation Range	15..30pF	15..30pF	-
Max. Eingangsspannung / Max. Input Voltage	DC: 15kV AC: 10kVrms PEAK: 30kV	DC: 8kV AC: 6kVrms PEAK: 16kV	DC: 40kV AC: 28kVrms (0..300Hz)
Kabellänge / Cable Length	2,0m	2,0m	1,0m
Abmessungen (L x B x H) / Dimensions (L x W x H)	350mm x 75mm x 75mm	220mm x 50mm x 50mm	350mm x 75mm x 75mm
Messkategorie / Overvoltage Category	CAT I / Pollution Degree 2	CAT I / Pollution Degree 2	CAT I / Pollution Degree 2

Technische Änderungen vorbehalten / All specifications and characteristics are subject to change without notice