

TESTEC ACTIVE DIFFERENTIAL PROBES 7000 SERIES

The new TT-SI 7000 series active differential probes allow safe, accurate measurements between two voltage points where neither point is referenced to ground. These probes are perfect designed for a wide variety of measurements and are compatible with oscilloscopes from all major manufacturers.



TT-SI 7002



TT-SI 7005

Supplied Accessories



	TT-SI 7002	TT-SI 7005
Order Number	15175	15176
Attenuation	x20, x50, x200	x1, x5, x10
DC-Accuracy	±2%	
Bandwidth	25MHz @ x50 and x200 15MHz @ x20	60MHz @ x10 50MHz @ x5 15MHz @ x1
Max. Input Voltage	±70V (DC + AC peak) @ x20 ±175V (DC + AC peak) @ x50 ±700V (DC + AC peak) @ x200	±3,5V (DC + AC peak) @ x1 ±18V (DC + AC peak) @ x5 ±35V (DC + AC peak) @ x10
Absolute Maximum Input Voltage	600V (each side to ground)	35V (each side to ground)
Safety Standard	IEC/EN 61010-031:2015 – CAT III	
Supplied Accessories	2 x Test Leads with insulated 4mm Banana Plugs (red & black) 2 x Grabbers (red & black), 1 x Insulated BNC Cable - 100cm 1 x Mains Adapter 220V EU Version	



Technical data subject to change
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info@testec.de
www.testec.de

