

# P550

Power Injection Probe



## Short description

The wheeling probe P550 is a component of the coupling inductance measurement setup. The probe contains a RF-compliant 50 Ohm series resistance in the frequency range of 0-3 GHz. The current runs through the probe into the DUT. This ensures a 50 Ohm termination from the RF-generator to the interface of the DUT.

## Technical parameters

Frequency range	0 ... 3 GHz
Internal resistance	50 $\Omega$
Max. forward power	1 W
Max. input current RF	142 mA
Sizes (L x W x H)	(70 x 35 x 30) mm