



## GYSE-R-PF

**Product code:** GYSE-R-PF

**Manufacturer:** Santest

Probe GYSE-R-PF in combination with GYDC-05 controller provides Min. 1 $\mu$ m resolution.

GYSE-R-PF offer robustness against electrical noise

<b>Cable</b>	Std 1.5m Option max. 200m)
<b>IP Index</b>	IP67
<b>Non-linearity</b>	$\leq \pm 0.025\%FS$ TYP
<b>Repeatability</b>	$\leq 0.001\%FS$
<b>Resolution</b>	16 bit (1/65536)
<b>Shock</b>	100G (2msec)
<b>Temp. drift</b>	$\leq \pm 20ppmFS/^{\circ}C$
<b>Working temperature</b>	From -20 $^{\circ}C$ to +75 $^{\circ}C$
<b>Vibration</b>	15G (20-100Hz)