



## GYSE-S

**Product code:** GYSE-S

**Manufacturer:** Santest

Resolution Min. 1µm, SSI output, detachable probe element.

<b>Power Supply</b>	+24 (±2)VDC (70mA)
<b>Sampling frequency</b>	Std 1kHz
<b>IP Index</b>	IP67
<b>Non-linearity</b>	≤± 0.025%FS TYP
<b>Max pressure</b>	35MPa (rod type)
<b>Repeatability</b>	≤0.001%FS
<b>Resolution</b>	0.1mm-0.001mm
<b>Shock</b>	100G (2msec)
<b>Temp. drift</b>	≤±15ppmFS/°C
<b>Working temperature</b>	From -20°C to +75°C
<b>Output type</b>	SSI 24 bit
<b>Vibration</b>	15G (20-100Hz)