



D3P/S

Product code: Solartron D3P/S

Manufacturer: Solartron

Quite possibly the world's thinnest displacement transducer (gauge probe), the tiny 3 mm diameter allows for even tighter packing densities for measuring features on intricate parts.

Combining multiple sensors using the Orbit Digital Measurement network is easy and data can be read using a Solartron readout or the Gauge Computer Software making system integration simple. Attention to detail in both design and manufacture of the displacement sensor ensures precision measurement throughout the linear displacement transducer's life.

Accuracy	> 0.1 μm
Body diameter	3mm
Measurement range	1mm
Repeatability	> 0.25 μm
Resolution	> 0.01 μm