



Product Code

UTGM-0060 Linear Potentiometric Displacement Transducer (LPDT), travel 10 mm, nominal resistance 1kΩ
 UTGM-0062 Linear Potentiometric Displacement Transducer (LPDT), travel 25 mm, nominal resistance 1kΩ
 UTGM-0064 Linear Potentiometric Displacement Transducer (LPDT), travel 50 mm, nominal resistance 5kΩ
 UTGM-0066 Linear Potentiometric Displacement Transducer (LPDT), travel 100 mm, nominal resistance 5kΩ
 UTGM-0068 Linear Potentiometric Displacement Transducer (LPDT), travel 300 mm, nominal resistance 5kΩ
 UTGM-0070 High Accurate Strain Gage Based Displacement Transducer, 5 mm
 UTGM-0072 High Accurate Strain Gage Based Displacement Transducer, 10 mm
 UTGM-0078 High Accurate Strain Gage Based Displacement Transducer, 50 mm
 UTGM-0079 High Accurate Strain Gage Based Displacement Transducer, 100 mm
 UTC-5514 Crack Mouth Opening Displacement (CMOD) Transducer, Opening Range 7 mm, Gauge Length 5 mm
 UTGM-0120 Analog Dial Gauge 30 x 0.01 mm, 0-100 Scale, Clockwise
 UTGM-0132 Analog Dial Gauge 50 x 0.01 mm, 0-100 Scale, Clockwise
 UTGM-0148 Digital Dial Gauge 25 x 0.01 mm, LCD Display, Data Output
 UTGM-0152 Digital Dial Gauge 12.7 x 0.001 mm, LCD Display, Data Output
 UTGM-0180 General Purpose Strain Gauge, 10 mm
 UTGM-0184 General Purpose Strain Gauge, 30 mm
 UTGM-0186 Connection cable for strain gauge, 1 m
 UTGM-0188 Adhesive for Strain Gauge (1 Package=10 g)

Linear Potentiometric Displacement Transducer (LPDT) provides an electric signal proportional to the linear shaft displacement. UTEST supplies high quality Linear Potentiometric Transducers from 10 mm to 300 mm travel range for precise and accurate linear displacement measurements in material testing.

Dial Gauges are essential instruments that are used to measure accurately very small and diminutive liner distances. UTEST offers Analog and Digital Dial Gauge models according to specific applications.

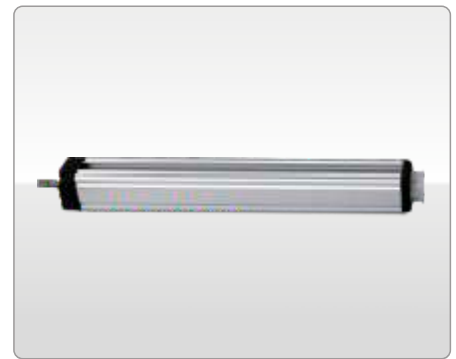
High Accurate Strain Gage Based Displacement Transducer provide 5 mV/V electrical signal to data acquisition units. For long life stability it must be preferred.



UTG-0070



UTG-0060



UTG-0068



UTG-0120



UTG-0152



UTG-0148