







TRANSDUCERS/CIVIL ENGINEERING TRANSDUCERS

Civil Engineering Transducers

[EMBEDMENT STRAIN GAUGE](#) | [LOAD CELL](#) | [DISPLACEMENT TRANSDUCERS](#) |

[PRESSURE TRANSDUCERS](#) | [INCLINOMETER](#) | [TEMPERATURE GAUGE](#)

Photo	Type	Capacity	Rated Output (mV/V)	Non-linearity (%RO)	Feature
<p>Pore Pressure Transducer</p> <p>KPA-PA/KPC-PA</p>  <p>KPB-PA/KPD-PA</p> 	<p>KPA-PA KPB-PA KPC-PA KPD-PA</p>	200kPa to 2MPa	0.8 1.0	2 1	Pore-water pressure measurement in the ground, boring holes
<p>Soil Pressure Gage</p> <p>KDB-PA</p>  <p>KDA-PA</p> 	<p>KDA-PA KDB-PA KDC-PA KDD-PA</p> <p>KDE-PA KDF-PA</p>	200kPa to 2MPa	0.8 1.0	2 1	Soil pressure measurement in retaining wall, ground
-	PDA-PA	200kPa to 1MPa	0.8 1.0	1	