

Sensorex Process Conductivity Sensors

Sensorex offers a comprehensive selection of process conductivity sensors. Choose from inductive non-contacting toroidal, contacting low cost graphite, or a variety of 316SS cells for boilers and sanitary applications.



Toroidal Conductivity Sensors

Inductive non-contacting toroidal conductivity cells resist fouling and coatings common with contacting cells. They feature a very wide measuring range from near 0 - 2,000,000 uS. Use for long term deployment with no maintenance



Stainless Steel Conductivity Sensors

Multiple 316SS conductivity sensors are available. Our boiler sensors are designed for operating conditions up to 200°C and 250 psig. For high pressure applications our HP series will handle pressures up to 300 psig at 100°C.



Graphite Conductivity Sensors

For economical conductivity measurements, our durable epoxy body series can be used in-line or submersible with the use of inexpensive threaded mounting glands.



Sanitary Conductivity Sensors

These sensors are specifically designed for mounting into 1", 1.5", and 2" Tri-Clover fittings. They are perfect for food and pharmaceutical applications.