



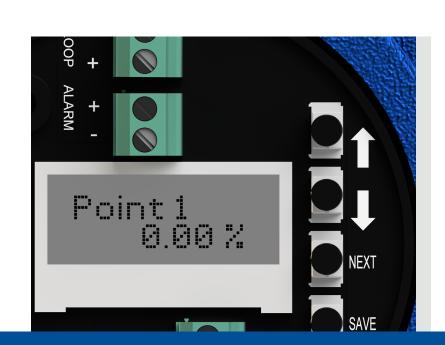


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Food Processing Instrumentation

OVERVIEW



FOOD PROCESSING INSTRUMENTATION

Pressure



Model 551 Compact pressure transmitter for general use applications



Model 571 Compact pressure transmitter for sanitary applications



Model 552 Pressure transmitter for general use applications



Model 572 Pressure transmitter for sanitary applications

Mechanical



Model 760 Vertical float switch for general purpose applications



Model 765 Vertical float switch for multipoint applications



Model 735 Side inserted general purpose



Model 740 Side inserted multi-point float switch

Capacitance



Model 105 Capacitance level switch for general purpose applications



Model 107 Capacitance level switch for multipoint applications





Model 173 Capacitance level transmitter for continuous level measurement



Model P51 Capacitance probe for general purpose applications



Model P21 Capacitance probe with ground shield for low dielectric service



Model P57 Capacitance probe with parallel ground reference for viscous applications



Model P61 Capacitance probe for sanitary applications



Model P62 Capacitance probe with tubular ground reference for sanitary applications



Model P71 Capacitance probe with flexible cable for long insertion lengths



Model P72 Capacitance probe with flexible cable for long insertion lengths and low dielectric service

Application Examples

Dairy Milk Tanks, Separators

Level sensing and detection, pressure measurement

>Capacitance, Pressure, Mechanical

Grain, Flour, and Sugar Silos

Level sensing and detection, overfill prevention

Liquid Product Storage

Level sensing and detection, overfill prevention, pressure measurement, for agitated and unagitated vessels

>Capacitance, Pressure, Mechanical

Creatine Production Vessel

Level sensing and detection

>Capacitance, Pressure, Mechanical

Sugar Dissolver

Level sensing and detection

>Capacitance, Pressure, Mechanical



Custom Sensor Engineering

Engineered Solutions

Partner with Delta Controls to design or customize a sensor tailored for your unique processing needs. Delta Controls has customized sensors for filling machine hoppers with thousands of successful installations and actively pursues user needs for unique or unavailable control and sensing equipment. We commonly modify Delta products to efficiently and economically handle difficult services and unusual applications. Delta Controls has the in-house capability to test parameters including: operating ambient temperatures, life cycle under process conditions, precision distance, pressure, and temperature. We have the capability to prototype circuit boards, machine precision parts, and function test first run products.



