

Intrinsically Safe Pressure Sensors

CSA C/US Class 1/Div 1; Zone 0, 1, 2

Pressure Transmitters for the Most Demanding, Hazardous Applications

Utilizing rugged, reliable bonded foil strain gage technology, Dylix provides an intrinsically safe unit that's both accurate and stable. Stainless steel construction gives these sensors the capability of withstanding harsh environments while continuing to provide high accuracy with low vulnerability to shock or vibration.

Dylix Pressure Sensors has been deemed an essential manufacturer, and will remain open for the foreseeable future during the COVID-19 crisis



A Full Line of Intrisically Safe Sensors Serving a Variety of Applications

BR7 – High pressure, 20,000-100,000 psi Water jet cutting,

high pressure cleaning, descaling

GX7 - General purpose, 30-15,000 psi Tank farms, processing

GXR7 – Ruggedized general purpose, 1-20,000 psi Chemical plants

FHM7 – Flush diaphragm, 100-5,000 psi 3A (CIP) pharmaceutical,

product mixing

MTM7 – Mini flush diaphragm, 10,000 psi Paint, adhesive, foam application

RN7 – Hammer union, 5,000-20,0000 psi Oil/gas wellhead pressure

Various pressure ports, connectors, and cable options are available on most models.