

## 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.



## A Full Line of Intrinsically Safe Sensors Serving a Variety of Applications

**BR7** – High pressure, 20,000-100,000 psi

**GX7** - General purpose, 30-15,000 psi

**GXR7** – Ruggedized general purpose, 1-20,000 psi

**FHM7** – Flush diaphragm, 100-5,000 psi

**MTM7** – Mini flush diaphragm, 10,000 psi

**RN7** – Hammer union, 5,000-20,000 psi

**ST7** – Submersible, 5-1500 ftwc

**GXS7** – Submersible, 5-230 ftwc

Water jet cutting,  
high pressure cleaning, descaling

Tank farms, processing

Chemical plants

3A (CIP) pharmaceutical,  
product mixing

Paint, adhesive, foam application

Oil/gas wellhead pressure

Clear liquid wells, ponds, tanks

Harsh, sludgy wells, ponds, lift stations

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

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*Bridging the Gap Between Application and Solution<sup>SM</sup>*