



### Designed for Harsh Conditions

To accommodate vigorous test applications, the X76 has a static line pressure rating and standard overpressure of 500 PSI (34 bar). With a response time as low as 6 milliseconds (depending on range), the “76” Series is one of the fastest differential units on the market.

### Capacitance Sensing

Viatran’s proprietary technology provides an accuracy of better than  $\pm 0.15\%$  FSO. Wetted surfaces are manufactured from 316 stainless steel allowing for better corrosion resistance.

### Quick Electrical Disconnect

A quick disconnect electrical connection allows for easy setup and removal. Top-mounted zero and span adjustments and an internal calibration circuit simplify field setup and provide a quick two-point calibration check.



Viatran designed the “76” Series to be easily accessible in confined spaces. The X76 is supported by the process connection or by an adaptable L-shaped mounting bracket.

### Exceeds Most Requirements

With over twenty different electrical connections and pressure ports, as well as optional improved temperature performance and modified outputs, the 276 / 376 exceeds the most demanding application requirements.

Viatran offers a full line of pressure transmitters for industrial test applications.

Our vision is to be your fastest, easiest and most trusted solution.

Call us today to explore the solutions we have to offer.

**1.800.688.0030**

Your local applications specialist:

### FEATURES

- Extremely small size
- High overpressure protection
- External adjustments
- 316 stainless steel wetted surfaces
- Internal calibration circuit
- Fast response

### Typical Applications

- Automotive test stands
- Aerospace test stands
- Production test stands
- Leak testing
- Laboratory / Research
- Shipboard / Marine
- Energy management





