

## Contact us

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## Pressure Transducer

### Product Availability

**RapidNet®** ...All In-Stock Products Shipped Within 24 Hours!

Enter Model No.

Enter Quantity

Select Location



### Series 423, 425, 426

#### General Industrial Transducer (Amplified)

##### Series 423, 426

General Industrial Transducer 0-10,000 psi - available in 5V or 10V outputs

##### Series 425

General Industrial Transducer 0-10,000 psi - available in 4-20mA output

#### Applications

- Industrial hydraulic equipment
- Cranes
- Compressors
- Gas metering
- Vacuum machinery packaging

#### Datasheets

Diaphragm Seals  
Series 423, 425, 426 Datasheet

#### Installation Manuals

Series 420 Installation & Maintenance

[Details »](#)



### Series 420, 422

#### General Industrial Transducer (Unamplified)

General purpose, industrial grade transducers - 0-10,000 psi - available in 30 mV or 100 mV output

#### Applications

- Oil pressure hydraulics
- Cranes
- Presses
- Gas metering
- HVAC
- Medical equipment

#### Datasheets

Series 420, 422 Datasheet

[Details »](#)



### Series 600

#### OEM Transducer

Lower Cost OEM Transducer 0-8,700 psi - available in 4-20mA output

#### Applications

- Water irrigation systems
- Medical gas systems
- HVAC systems
- Pumps and compressors
- Machine tools
- Hydraulic and pneumatic applications
- Mobile hydraulics
- General industrial applications

#### Datasheets



**Approvals**

Series 600 CE Declaration of Conformity

[Details »](#)

**Series 423X, 425X, 426X**

**Explosion Proof Transducer (Amplified)**

**Series 423X, 426X**

Explosion Proof Transducer 0-10,000 psi - available in 5V or 10V outputs

**Series 425X**

Explosion Proof Transducer 0-10,000 psi - available 4-20mA output

**Applications**

- Oil & gas pipelines
- Oil patch
- Petrochemical plants
- Refineries
- Pulp and paper mills
- Coal and oil fired power plants
- Cement plants
- Gas transfers for fuel systems
- Gas panels
- Gas mixing systems

**Certificates**

ATEX 0334369X-425X  
ATEX QAN Certificate  
IECEX UL 13 0036X - 425X

**Datasheets**

Diaphragm Seals  
Series 423X, 425X, 426X Datasheet

[Details »](#)



**Series 443, 445, 446**

**Intrinsically Safe Transducer**

**Series 443, 446**

Intrinsically Safe Transducer 0-10,000 psi - available in 5V or 10V outputs

**Series 445**

Intrinsically Safe Transducer 0-10,000 psi - available in 4-20mA output

**Applications**

- Oil & gas pipelines
- Oil patch
- Petrochemical plants
- Refineries
- Pulp and paper mills
- Coal and oil fired power plants
- Cement plants
- Gas transfers for fuel systems
- Gas panels
- Gas mixing systems

**Certificates**

ATEX 143402-445  
ATEX QAN Certificate  
IECEX UL 13 0069 - 445

**Datasheets**

Diaphragm Seals  
Series 443, 445, 446 Datasheet

**Installation Manuals**

Series 445 Installation & Maintenance  
Wiring Instructions - 443 Model  
Wiring Instructions - 445 Model  
Wiring Instructions - 446 Model

[Details »](#)



**Series 433, 435, 436**

**Non-Incendive Transducer**

**Series 433,436**

Non-Incendive Transducer 0-10,000 psi - available in 5V or 10V outputs

### Series 435

Non-Incendive Transducer 0-10,000 psi - available in 4-20mA output

### Applications

- Oil & gas pipelines
- Oil patch
- Petrochemical plants
- Refineries
- Pulp and paper mills
- Coal and oil fired power plants
- Cement plants
- Gas transfers for fuel systems
- Gas panels
- Gas mixing systems

### Datasheets

Diaphragm Seals  
Series 433, 435, 436 Datasheet

### Installation Manuals

Series 435 Installation & Maintenance

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#### Pressure

- Pressure switches, mechanical
- Pressure switches, electrical
- Transducer
- Indication Instruments

#### Temperature

- Temperature switches, mechanical
- Temperature switches, electrical
- Temperature Transducer

#### Level

- Single Level Switches
- Multi Level Switches
- Tank-Level Indication Systems
- Level Probes
- Bypass-Level Indicator

#### Flow

- Flow Switches
- Flow Sensors

#### Industrial Valves

- Mechanical operated