

# Pressure Transmitter Market Research for India

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2022

## SUPPLIERS ADDING ADVANCED FEATURES TO BASIC MODELS

This India market research study on pressure transmitters investigates the market across four product segments: differential pressure, gauge pressure, absolute, and multivariable transmitters. The usage varies according to the application, such as measurement of flow, level, or direct pressure. In some applications, a single multivariable transmitter replaces multiple transmitters to measure two or more process variables.

Since it's a reliable and well-understood technology, pressure transmitters are expected to retain a dominant position in the market and withstand competition from other technologies such as ultrasonic, radar, or Coriolis in the flow and level measurement applications.

Suppliers are now adding advanced features to the basic models to address all types of measurement requirements including the most stringent conditions. These latest versions offer self-diagnostics, increased accuracy, performance, and long-term stability. Users want solutions that give a clear return on investment and prefer to buy products that meet the minimum compliance requirements. Anything that is above the minimum requirement should have solid value proposition.

For more information about this research, please contact your ARC Client Manager or visit us at [www.arcweb.com/market-studies/](http://www.arcweb.com/market-studies/).

## STRATEGIC ISSUES

This report serves as an effective planning guide for providers of pressure transmitters as well as purchasers. The market is becoming competitive, and this report will help answer questions, such as:

- How will pressure transmitters retain their dominant position in the market?
- What role will IIoT and device intelligence play in increasing market growth?
- How will emerging economies impact the market for pressure transmitters?

## RESEARCH FORMATS

This ARC research is available as a comprehensive Market Outlook Study (PDF).

## RESEARCH FOCUS AREAS

### STRATEGIC ANALYSIS

Major Trends  
India Economic Scenario  
Industry Trends  
End User Trends  
Strategies for Buyers  
Strategies for Product Suppliers

### SCOPE

### COMPETITIVE ANALYSIS

Market Shares of the Leading Suppliers  
Industry Shares for Pressure Transmitters

### Market Shares by Industry

Chemical  
Electric Power Generation  
Food & Beverage  
Mining & Metals  
Oil & Gas  
Pharmaceutical  
Pulp & Paper  
Refining  
Water & Wastewater

### Market Shares by Application

Direct Pressure  
Flow Rate Detection  
Level Detection

### Market Shares by Technology

Differential Pressure  
Absolute Pressure  
Gauge Pressure  
Multivariable

### Market Share by Communication Protocol

HART  
FOUNDATION Fieldbus  
PROFIBUS PA

### MARKET FORECASTS

Total Shipments of Pressure Transmitters  
Shipments by Industry  
Shipments by Application  
Shipments by Technology  
Shipments by Communication Protocol  
Shipments by Sales Channel

### INDUSTRY PARTICIPANTS

The research identifies all relevant suppliers serving this market.

Pressure Transmitter Market in India

