Compressor Monitoring & Controls Market Research

FIVE-YEAR MARKET ANALYSIS AND TECHNOLOGY FORECAST THROUGH 2022

COMPRESSOR MONITORING & CONTROLS MARKET SEEING GROWTH

This report provides a concise analysis of the compressor monitoring and controls market. Compressor monitoring and controls are offered as a software or a services solution, and the scope of the research is primarily on the aftermarket/retrofit opportunity.

Companies operating compressors in the plant or on the offshore platform continue to face the challenges of increasing efficiency, reducing energy consumption, and maintaining compressor and related process operational uptime (i.e., minimizing downtime). Investing in new and improved compressor monitoring and controls across all four compressor types has been an investment from which most users are benefiting.

Looking forward, ARC’s forecast for 2018 is expected to be below market average as market conditions such as recovering oil and commodity prices as well as economic stagnation in a few countries continue to create headwinds. However, the drive for process manufacturing productivity growth, for which compressor optimization is critical, is pushing companies to invest in new compressor monitoring and controls for various process industries. Companies face continued challenges to raise productivity, lower production costs, lower oil extraction and refinement costs, reduce manufacturing operating expenses, and increase return on investment in order to compete in the global market. Optimizing compressor performance and uptime can play a critical role in helping companies realize operational excellence.

For more information, please visit us at www.arcweb.com/market-studies/.

STRATEGIC ISSUES

Compressor optimization is essential as manufacturers continue to face challenges to compete in the global market. The automation market dynamics also remain extremely competitive. This report will help offer strategies, such as:

- Which regional markets to target
- Which industries to target
- Which compressor monitoring and controls types to offer
- Long-term trends creating opportunity
- Forming relationships with end users

RESEARCH FOCUS AREAS

STRATEGIC ANALYSIS
- Major Trends
- Regional and Industry Trends
- Strategies for Buyers and Suppliers

COMPETITIVE ANALYSIS
- Market Shares of the Leading Suppliers
- Market Shares by Region
  - North America
  - Europe, Middle East, Africa
  - Asia
  - Latin America
- Market Shares by Revenue Category
  - Software
  - Services
- Market Shares by Primary Function
  - Control
  - Monitoring
- Market Shares by Compressor Type
  - Axial
  - Centrifugal
  - Reciprocating
  - Rotary
- Market Shares by Industry
  - Automotive
  - Chemical
  - Electric Power Generation
  - Food & Beverage
  - Metals

MARKET FORECASTS & HISTORIES
- Total Shipments of Compressor Monitoring and Controls
- Shipments by Region
- Shipments by Revenue Category
- Shipments by Primary Function
- Shipments by Compressor Type
- Shipments by Industry
- Shipments by Horsepower
- Shipments by Medium
- Shipments by Sales Channel
- Shipments by Customer Type

INDUSTRY PARTICIPANTS

The research identifies all relevant suppliers serving this market.