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## Ingersoll Rand launches Contact Cooled Rotary Screw Air Compressors

**Ahmedabad, India, October 13, 2014** – Ingersoll Rand (NYSE:IR), a world leader in creating and sustaining comfortable and efficient environments, has announced the launch of **Contact Cooled Rotary Screw Air Compressors** with a new level of Reliability, Efficiency, Productivity and Serviceability. Contact Cooled Rotary Screw Air Compressors will cater to industries like Textile, Sugar, Rubber, General Machinery, Automobile, Engineering, Fabrication, Cement, Ceramics, Ferrous & Non Ferrous, Air Separation, Paper and Rice amongst others. This new offering will be manufactured in Ingersoll Rand's Naroda (Gujarat) plant.

Contact Cooled Rotary Screw Air Compressors come with best of time proven designs and technologies with new advanced features and has been designed to provide new level of Reliability, Efficiency, Serviceability and Productivity while increasing productivity, reducing cost of operation by consuming less power and consumables. New 30-37 kW Contact Cooled Rotary Screw Air compressor will cater to a wide spectrum of customers from varied verticals including automobile, textile, Iron and Steel and other general industries.

Introducing the product, **Amar Kaul, Country Vice President, Compressed Air System and Services, Ingersoll Rand India** said, "Ingersoll Rand has been a pioneer in air compressor technologies. Our latest offering from the Contact Cooled Rotary Screw technology reiterates our commitment to develop new products with local innovations for customers in India. This product offers a new level of productivity with efficiency and serviceability ensuring reliability of our product."

### Salient features of Contact Cooled Rotary Screw Air Compressors:

- Ingersoll Rand Patented Design Air-End:
  - Air-Ends with maximum Reliability and roller & tapered roller bearings to handle axial as well as radial loads.
  - Coolant dam engineered design to maximize reliability, no dry startups.
- High-efficient Gear Driven System:
  - Introduction of Gear Drive in <50 HP rotary compressors v/s Belt Drive in legacy product & v/s coupling arrangement in competition products.
  - Sealed Housing, Totally isolated from environment.
- Intuitive Xe-Series Controller:

- New Xe-70 Controller v/s very old legacy SE controller in legacy product.
- Sequence up to 4 compressors without additional hardware / software
- Integrates seamlessly with Xi system controls (no interface required)
- Inbuilt Modbus Connectivity without any extra kit.
- Automatic performance log, inspection log and graph pages on web
- Efficient 3-Stage Vertical bigger Separation system for:
  - Lower Oil Carryover,
  - Longer Separator Element life reducing the cost of ownership for the customers.
- Integrated Moisture Separator to reduce the moisture carryover in the system side.
- Ingersoll Rand Patented Ultra Coolant for maximizing Uptime and helping customers reduce maintenance on the machine and reduce cost of ownership.
- Environmental friendly lubricant adding to social value for customers
- Integrated Moisture Separator to reduce the moisture carryover in the system side.

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### **About Ingersoll Rand in India**

Ingersoll Rand is committed to India and is implementing strategies for product innovation and design for Industrial Technologies; Food Safety; Energy Efficiency and Sustainability. The company is based out of 25 locations in the country. Ingersoll Rand believes that Innovation for emerging economies is critical for products to succeed in these markets. The company has three world class manufacturing facilities at Naroda, Sahibabad and Chennai; and two Engineering and Technology Centers at Bangalore and Chennai. Ingersoll–Rand (India) Limited is listed on the National Stock Exchange of India and the Bombay Stock Exchange. For more information, visit [www.ingersollrand.co.in](http://www.ingersollrand.co.in).