

# RASTGAR

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A leading distributor of branded compressors and Dryers / Filters in Pakistan.

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COMPAIR DH THE MOST ADVANCED COMPRESSION TECHNOLOGY DELIVERING THE HIGHEST QUALITY, OIL-FREE COMPRESSED AIR FOR ALL APPLICATIONS



# Review

*We Wish All Our Readers a Very Healthy, Happy and Prosperous New Year.*

## Abbott Labs Repose Confidence In CompAir

**ABBOTT LABS** Repose confidence in CompAir Oil Free Compressor DH series and Oil Injected L series for Both Units Located at Landhi and Korangi Area.

Abbott Pakistan is part of the global healthcare corporation of Abbott Laboratories, Chicago, USA.

Abbott started operations in Pakistan as a marketing affiliate in 1948; the company has steadily expanded to comprise a work force of over 1500 employees. Currently two manufacturing facilities located at Landhi and Korangi in Karachi continue to use innovative technology to produce top quality pharmaceutical products.

Abbott Pakistan has leadership in the field of Pain Management, Anesthesia, Medical Nutrition and Anti-Infectives.

On June 29, 2005 Abbott Pakistan Achieved Class 'A' accreditation against the Oliver Wight ABCD Check list. This was an outstanding achievement, which puts Abbott Pakistan amongst some of the best global companies in terms of operational excellence.

In 2006, Rastgar & Company (Pvt.) Ltd. Supplied oil Lubricated screw compressor to Korangi Plant.

Recently Abbott Pakistan (Landhi Plant) purchased and installed CompAir's latest technology oil free Variable Speed Drive Screw air compressor from Rastgar & Company (Pvt.) Ltd. For new expansion project. Customer enjoying with low temperature and quality compressed air.

The Pharma Sector enjoys dependable products and service provided by Rastgar.



# Revolutionary Oil-free Centrifugal Compressors Create Stir At Lahore

CompAir has developed a new oil-free centrifugal compressor The Quantima. It has some special features: no gearbox, no oil, no mechanical contact, no wear.

CompAir would like to Quantima change. The plant was considered that in mid space for smaller centrifugal compressors. The Quantima is now available from 150 kW to 300 kW and the program will be expanded to 700 kW.

**No oil, no wear:** Especially with this design, the Q-drive



CompAir launching the world's most revolutionary compressor technology



Eminent industry Veteran guests at Quantima CompAir Launch, PC Lahore



In the mid of the compressor market, many providers operate with screw compressors, while a part of that segment is completed by dental rotor machines. There are also larger oil-free piston compressors in certain applications and

compression air end. The axis is at both ends with a fan mounted cochlea. Once to make the rotor speed / central axis and the fans no contact with other parts of the machine, allowing a virtually maintenance-free situation. The seals of the labyrinth type.

The engine runs at very high speeds (60 to 000 min<sup>-1</sup>) So that high energy efficiency is achieved. The new Quantima thereby producing a soft whistle, similar to that of a small aircraft engine produces not dab 69 dB (A).

**Capacity Control:** The Quantima are equipped with a stepless speed control variation in capacity that allows a wide area. Partly because the compressor has a low energy consumption that at no load to full load 2.5% of the funds.

The compression is done at the Quantima in two stages. On one side of the axis is the first step, the compressed air through an intercooler to the inlet of the second range on the other side is headed. This second stage compresses the air to the final pressure of 8 bar and comes through the after-cooler. With relatively small speed changes can be achieved this significant capacity variations

for high end printing interesting. The scroll compressor in the smaller capacity segment plays a nice role, while centrifugal compressors are popular for larger capacities and applications.

## SMEDA Selects Hyster For Agro Food Processing Plant



Agro-Food Processing Facilities (AFP), the first ever fruits processing plant in public sector installed by the Small and Medium Enterprises Development Authority (SMEDA) as a common facility center for SMEs through government investment of Rs. 321.89 million, has gone into successful operation. According to SMEDA sources the project is a joint venture of federal and provincial government of Punjab, which provided land and building of worth Rs. 114.159 million through Punjab Small Industries Corporation (PSIC). Whereas, rest of the investment amounting to Rs. 207.73 million was arranged by federal government through PSDP funding.

The plant, having a capacity of processing 10 tons of Mangoes and 5 tons of each Guava, Apple, Strawberry and Tomato in an hour, has created a great value addition facility for the small and medium growers of fruits and vegetables in the country. SMEDA opted for HYSTER material handling for its purchase of battery operated forklift truck.

## PASDEC Buy Fleet Of CompAir Mobile Compressors For Model Marble Quarries

Marble is emerging on the Pakistani business landscape as the future champion sector with potential to replace the textile sector as the leading export sector of Pakistan. Under the able leadership of its Chairman, Mr. Ihsanullah Khan, a veteran of marble exports, PASDEC has made bold initiative to invigorate the marble mining sector by an innovative approach. PASDEC is making partnerships with the traditional miners of marble to modernize their quarries and introduce modern wire cutting technology and lifting, hoisting and cutting techniques to create marble slabs acceptable in the international market.



After careful study of technical and service aspects, PASDEC Management decided to buy a fleet of CompAir Models (C 76 , C 110 - 9 , C 180 TS - 9) for their Model marble Quarries located in Sarhad and Balochistan.

## International Trainees At Rastgar Engineering Company

An international group of trainees is under training for use and service of Heavy Earth Moving Equipment at the Construction Machinery Training Centre.. During training the group is trained on operations of Earth Moving Machinery, Service of Machinery and modern audio, visual and Simulator methods are used for training. Here the

axles used in heavy machinery. Construction Machinery Training Center (CTMC) was established in May 1986. <http://www.cti.edu.pk>

The institute is functioning under the sponsorship of Ministry of Communications, Government of Pakistan and under the administrative control of Frontier Works Organization



Group is seen visiting Rastgar Engineering Co with Major Mohammad Imran on 7th November, 2009. Rastgar Engineering is manufacturing and exporting parts for heavy

(FWO). Having successfully met the aims and objectives, was upgraded in 1992 and renamed as Construction Machinery Training Institute (CTTI).



# Deutz And Rastgar Activate Deutz Sales & Service In Pakistan

Rastgar & Co is now actively engaged in the Sales and Service of world renowned Deutz Diesel engines which are the first choice for manufacturers of Genset Earth-moving Equipment and Construction machinery. Many Pakistani

customers have been suffering for want of genuine Deutz parts, which can now be provided by Rastgar & Co. Customers can contact our sale representative Mr. Saleem 033 32126212.



Chairman, Rastgar Group, Imtiaz Rastgar trying out a CASE Skid Steer recently



Review Meeting of Sales Executives Held at Lahore

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**CompAir**  
Air Compressors

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