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Truck Mounted Blowers from Kay

by Alan Joe

Article published on December 8th 2011 | Business

The renowned air blower manufacturers, Kay International, provide quality products to the Indian industrial field and other segments. They are the pioneers in manufacturing high-end industrial air blower manufacturers in India.

They have introduced the very efficient truck mounted blowers to satisfy the growing demands of the industrial sector. This unique product has been designed to perfection with Dry-High Vacuum Pump and is capable of attaining 28â€• Hg vacuum and eliminates the need for water or oil sealing. Specifically, the 3HVP Series pump do not need Heat Exchanges and are appropriate for inlet temperatures without the use of Pre coolers and tri lobe rotor blower.

These truck mounted blowers are designed to work continuously for 24 hour to meet heavy-duty operation & have a self-cooing construction & does not require a Vacuum Relief Valve. These pumps of Kay blowers India are capable of handling Wet or Dry products & are available with top/Bottom, Left/Right Shaft & a clockwise or Anti-clockwise rotation for adaptation as immediate replacement for existing units.

The most significant features of Kayâ€™s truck mounted blowers are:

o 5 Bearings with shaft roller bearing suitable for V-Belt & Direct drives.

o Hardened & Ground Helical Gears located on the drive side for more input torque capability.

o Piston Ring Seals for lifetime reliability.

o Heavy - Duty Bearing Holders on thrust end for more axial load capability.

o Large Oil Sumps for improved bearing lubrication.

These truck mounted blowers find applications in various fields including Hardened & Ground forged Steel Shafts fitted in the Tri-Lobes duly dynamically balanced. There are used for Deaeration of Ceramics, Bricks, Plastics, soda, Ash, and the like. They find application in Vacuum Plants and are suitable for Stationery & Mobile-Wet & Dry Sewerage or Waste Handling units. They have more Industrial & Municipal applications.

Realizing the fast growing needs in the industries such as Metallurgy, Power Generation Paper Bulk, Water Treatment, Textile, Gas, Cement, Transport Vehicles, Fertilizer, Food Processing, Chemical industries and more, Kay International has also been successfully developing world class products other than truck mounted blowers including air blower system, roots blowers manufacturers, gas blower, rotary blowers, industrial blowers and so on.

Kay products are tailor-made to best suite the industrial needs and they maintain high standards of production. Kay conducts extensive research of the market needs and possible niche areas and then design, manufacture and develop top-notch air blowers, compressors and other industrial products. Kay believes in high quality above everything else. Each product undergoes rigorous testing and trials before they are granted approval. Kay International prides itself for its competitiveness, efficiency, robust and energy saving factors in all its air blower solutions.

Kay International constantly focuses on improvising and maintaining high standards for each an

every product they manufacture. The company has been certified with ISO 9001:2000 for their quality products.

Kay Blowers supports the clients even after the purchase with their highly appreciable after-sales support. Kay provides excellent after sales support through their wide chain of marketing offices extending across the country. They highly trained and well equipped to analyse the need and implement the right kind of air blowers to clients. They provide quick services and ensure customer satisfaction. This is the key to their success. They are always in the lookout to keep pace with the developing world and keep an open mind to innovation to provide the best to their clients.

Article Source:
http://www.articleside.com/business-articles/truck-mounted-blowers-from-kay.htm - Article Side

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The author is a popular blog writer who writes commendable articles on a variety of topics related to industrial field. His area of interest includes industrial machines, a roots blowers, air blower system, roots a blowers manufacturers, truck blowers, truck mounted blowers, gas blower, rotary blowers, industrial blowers. His articles on the growing industrial needs and the progressing manufacturing industrial blowers are admirable.

Article Keywords:
blowers, air blower, blowers manufacturers, roots blowers, gas blower, truck blowers, rotary blowers, truck mounted blowers, industrial blowers

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