









PRODUCT BROCHURE

HEATING, VENTILATION, COOLING AND POLLUTION CONTROL SYSTEMS





www.vayuvents.com

ABOUT US

VAYUVENTS PRIVATE LIMITED Established in the year 2010, In Vasai, Mumbai (Maharashtra, India) we, "Vayuvents Private Limited", are the Manufacturer, Exporter of Axial Fan, Centrifugal Fan, Industrial Mancooler Fan, Industrial Hot air blower, Pulse jet dust collector, Bug Blower, Electrical Operated Roof Extractor fan, Motorized Roof Exhaust Fan, Twin lobe blower, Cyclone Dust Collector, Hot air Axial Fan, Fume Scrubber, Belt Driven Centrifugal Blower, Air washer Unit, Air Handling Unit, ID & FD Fan and many more.

VAYUVENTS PRIVATE LIMITED are made available in a varied range of specifications, to meet the diversified requirements of our valuable customers. We are extremely concerned with the quality of the proffered assemblage and this is the reason, we use premium quality raw materials for the manufacturing operation. At our company, VAYUVENTS PRIVATE LIMITED have established a state-of-the-art infrastructure facility that is equipped with basic amenities and machines that are based on modern & advanced technology in the market. Moreover, we have recruited a team of experienced and skilled professionals, who are well trained to understand the varied requirements of our reputed customers. In past decades, we have garnered an unmatched position in the business and wish to garner multiple clients in the future too. We involve in ethical business dealings only. These products are being used by a very diverse range of industries ranging from Power plants & cement manufacturing to Pharmaceuticals & textiles.

Under the able leadership of **VAYUVENTS PRIVATE LIMITED** Founder, 'Rajan Ramashish Pal', we have been able to establish our stand-alone position in the market. His rich industry experience, continuous motivation, and sound business understanding have enabled our organization to gain a phenomenal success in this competitive market.



Vayuvents Limited is a leading manufacturer and supplier of HVAC (Heating, Ventilation, and Air Conditioning) solutions in India. Established in 2010, the company specializes in designing, manufacturing, installing, and servicing a wide range of products, including axial fans, centrifugal fans, industrial mancooler fans, hot air blowers, dust collectors, and more.

Vayuvents caters to various industries, such as marine, offshore, and manufacturing, providing tailored solutions to meet specific ventilation and air pollution control requirements. With a focus on quality and innovation, Vayuvents has become a trusted partner for businesses seeking reliable and efficient HVAC systems.

Our Qualities Our Commitments About Us • Quality-focused: • Client-Satisfaction: solutions HVAC Prioritizes high-quality Understanding customers' need provider before showcasing our products. products and services. • Cost-Friendly: • Innovative: Quality products and Continuously develops new Continuously reviewing the services advanced market and giving you the best **HVAC** rates which are pocket friendly. solutions. • Reliable and efficient • Reliable: • Great-After-Sale-Services: systems Offers dependable and Will go beyond our customers' efficient HVAC systems for expectations in terms of delivery various industries. and after sale services

We offer our products to many market segments as a motor fan company and over the period of time we have successfully expanded to various markets like

- Marine works
- Nuclear Power Plants
- Highway Tunnels
- Steel Industries

- Oil Factories
- Energy Industries
- Iron Industries
- Solar Industries



SCRUBBER Wet fume scrubbers are a type of air pollution control device that utilizes a liquid medium to remove contaminants from gas streams. This technology is particularly effective in capturing both particulate matter

and gaseous pollutants, making it a versatile solution for various industrial applications.

The scrubber operates by introducing polluted gas stream into a chamber containing a scrubbing liquid. As the gas passes through the liquid, the contaminants come into contact with the liquid droplets.

Components Of Wet Fume Systems

- 1. Scrubbing liquid
- 2. Venturi scrubber
- 3.Fan
- 4. Mist eliminator
- 5. Pressure vessel
- 6. Piping



Key Features Of Wet Fume Scrubber Systems

- 1. Efficient particulate removal for cleaner air.
- 2. Neutralizes harmful gases to improve air quality.
- 3. Reduces odors and other unpleasant emissions.
- 4. Customizable design to fit specific needs.
- 5.Low maintenance and easy operation.

WET FUME

SYSTEMS



WET FUME

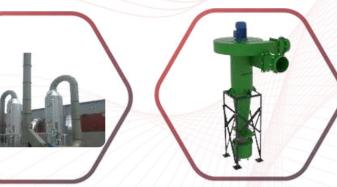
SCRUBBER SYSTEMS

Wet fume scrubbers use liquids to remove pollutants from gas streams, offering versatility and high efficiency for various industrial applications.















WHAT DO WE OFFER

We offer state of the art services and industrial products. Feel free to contact us on our social media handles and on our website.

HOW TO REACH

- 1.Jnpt port -35 km
- 2.Sahar Air Cargo 20Km
- 3.Railway station 5Km
- 4. Vasai Highway 200m









Contact us

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OUR CLIENTS











































