

VENTILATION MADE EASY FOR ERGONOMIC ENVIRONMENT



JCB EXHAUST FANS



HIGH COVERAGE



SAFETY FEATURES



ENERGY EFFICIENT



USER FRIENDLY



DURABLE



EXHAUST FANS

Meant for ventilation & ensuring Air Changes as per Statutory requirements in Shop floors, warehouses, assembly lines, garment factories, food processing centers, poultry farms, where large volumes of air needs to be exhausted using minimum power consumption. Instrumental in ventilation of non-flammable, low corrosive gases with temperature less than 50°C.

With louvers it is designed to prevent dust ingress when fan is switched off. With direct drive fan without belt it is maintenance free and durable. Energy saving motors running at low RPM displaces large volume of air. Makes it an Ideal replacement for Roof Ventilators/ Turbo Ventilators.

JCB AIR TECH EXHAUST FANS ARE DESIGNED TO MAKE A DIFFERENCE!

- One of the first Exhaust fan with PMSM motor
- Danfoss, Denmark make VFD for speed control
- Aerodynamically designed blade for better heat dissipation
- Innovative design ensures noise less operation

BUILT TO LAST!

- Designed for superior performance
- Higher airflow with very low power consumption
- Easy plug and play installation
- Future ready, Industry 4.0 compatible
- Stainless steel blades & G.I. cabinet for long life
- Low maintenance, easy to service



MOTOR TECHNICAL SPECIFICATIONS

MODEL NO	JCB EX800J	JCB EX1000J	
POWER(KW)	0.36	0.45	
VOL/FREQ(V/HZ)	415/50	415/50	
ROTATION(RPM)	520	460	
AIR FLOW (CMH)	23000	32000	
DIMENSION IN MM	LENGTH	982	1112
	WIDTH	372	372
	HEIGHT	980	1050

APPLICATIONS

- Shop Floors, Warehouses, Assembly Lines, Garment Factories, Food Processing Centres, Poultry Farms, where large volumes of air need to be exhausted using minimum power consumption
- Ventilation of non-fammable, low corrosive gases with temp less than 50°C



ABOUT JCB AIR TECH

JCB, being one of India's leading construction equipment manufacturers, offers indigenous, world-class, and versatile solutions to ease ground work for the construction industry. With an exceptional range of construction equipment and millions of happy customers, JCB, truly, has pioneered an era of engineering excellence.

We added a Hand & Power Tools Segment, a logical extension to business. With our success in Europe, we have now ventured into the Indian market to satisfy the growing need for superior quality Hand Tools. Using the collective experience we have developed yet another range of products for the industrial segment, for air distribution, cooling and ventilation.

AIR DISTRIBUTION, COOLING AND VENTILATION SOLUTIONS FROM AIR TECH ARE



INNOVATIVE



HIGHLY EFFICIENT



**HIGHER
SPECIFICATION**



FUTURE FIT
- IOT COMPLIANT
- INDUSTRY 4.0 READY



JCB Air Tech India is operated by
**ECOAIR COOLING SYSTEMS PVT. LTD. AND ARE
AUTHORIZED LICENCE OF J.C. BAMFORD EXCAVATORS LTD (JCB)**

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