



FB Series Explosion-Proof Fans

Description

- ❖ FB Series Wall mount explosion-proof fans of ex-proof motor, blades, protective grill & installation bracket.
- ❖ It is made of international high-purity copper wire, which is not easy to burn. It has low heat dissipation, high efficiency, and low energy consumption.
- ❖ All FB series fan is equipped with a high-quality explosion-proof quick switch.
- ❖ Fan blade made of die cast aluminum with good aerodynamics for strong airflow.



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Applications

- ❖ Applicable in the factory with explosive gas mixtures formed by flammable gases of IIA and IIB grades with the temperature group ranging from T1 to T4 and for preventing explosion.
- ❖ Ventilating in places that are divided into Zone 1 and Zone 2, such as workshops, warehouses, offices, and gas stations in military, chemical, machinery, pharmaceutical, metallurgical, and other industries.

Specifications

Model	Diameter	Speed	Power	Voltage	Airflow
(WMF)	mm / Inches	rpm	Watt	V	m3/hour
FB-500	500(20")	1450	370	220	6,600
FB-600	600(24")	1450	550	220	9,600
FB-750	750(30")	1450	750	220	18,000



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