



CHATWATEE

BTF Series



Explosion-proof Fans



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Product Description

- ❖ The explosion-proof industrial fan applied in the condition of explosion-proof gas compound with factory II type ,Grade A,B and the temperatureT1-T4.
- ❖ We also get explosion-proof certificate. The impeller made of aluminum alloy.has strong points such as operate steadily, beauty appearance, rational structure, etc.
- ❖ The product comes with ATEX certification.

Application

- ❖ It widely used for ventilation and sunstroke in office, oil, military industry, chemical industry, medicine, metallurgy, etc.
- ❖ Our explosion-proof fans are designed precisely for such highly sensitive conditions.
- ❖ Aside from many other application areas, our ATEX blowers are in use in the chemical industry, in mills, biogas plants, landfills, sewage plants, flour storage facilities as well as food processing.
- ❖ They ensure the safe transport of explosive dusts and gases of all kinds.

LINE ID



Technical parameters

Model	Diameter	Voltage	Frequency	Speed	Power	Air Flow	Static	Noise
	mm / Inches	V	Hz	rpm	w	m ³ /min	Pa	dB(A)
BTF-20	200(8")	220	50/60	2800	180	25	245/295	61
BTF-30	300(12")	220	50/60	2800	500	65	385/450	69
BTF-40	400(16")	220	50/60	2800	1100	105	700/780	79
BTF-60	600(24")	220	50/60	1400	1800	240	480/540	77

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