

EAGLE

BLACK MAX FAN

BMF SERIES



INDUSTRIAL JOBSITE VENTILATION

- Motors: TEAO = Standard Electric
EXPL = Hazardous Proof Electric
PNEU = Pneumatic Air
- Blade size: 12", 16", 20", 24"
- Heavy-duty steel frame construction
- Spiral cast aluminum blades
- High volume air flow design
- Adaptable for dust socks and ducting

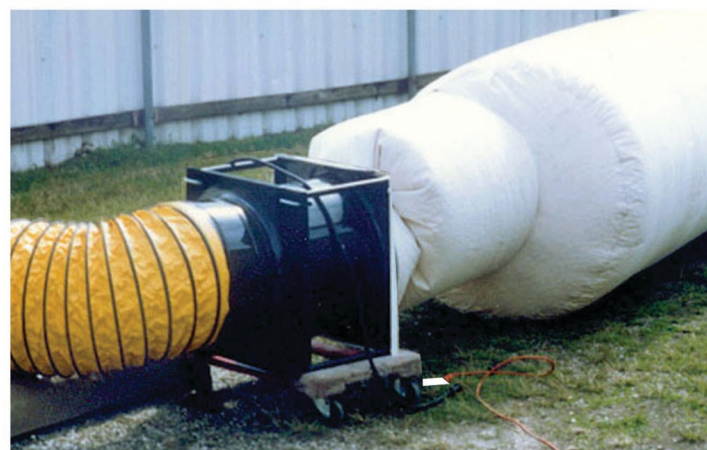


APPLICATIONS & BENEFITS

- Various CFM options available
- Maximum airborne dust collection
- Provides negative pressure to aid in collecting silica & other airborne abrasive dust
- Ventilation in confined space areas
- Positive pressure ventilation
- Adaptable to Eagle's standard:
 - Ventilation Ducting
 - Dust Socks
 - Adapters & Clamps

BMF - MOTOR STYLES

- TEAO = Standard Electric**
- EXPL = Hazardous Proof Electric**
- PNEU = Pneumatic Air**



BMF SERIES

BLACK MAX FANS

BLADE SIZE	MOTOR	ITEM #	SHROUD (CFM)	VENTURA (CFM)	H.P.	AMPS	POWER	WEIGHT	FRAME SIZE (HxWxD)
12"	TEAO	BMF-12T	2750	3700	1/2	6.5	115v	40 LBS	15.5" X 15" X 13"
12"	EXPL	BMF-12X	2750	3700	1/2	6.5	115v	42 LBS	15.5" X 15" X 13"
12"	PNEU	BMF-12P	3200	5200	60 CFM		AIR	41 LBS	19.25" X 18.75" X 13"
16"	TEAO	BMF-16T	3200	5200	1/3	5.8	115v/230v	44 LBS	19.25" X 18.75" X 13"
16"	EXPL	BMF-16X	3200	5200	1/3	5.8	115v	49 LBS	19.25" X 18.75" X 13"
16"	PNEU	BMF-16P	4800	6800	70 CFM		AIR	45 LBS	25" X 18.75" X 13"
20"	TEAO	BMF-20T	6700	9500	1	14	115v/230v	85 LBS	25.5" X 24.75" X 16.25"
20"	EXPL	BMF-20X	6700	9500	1	12	115v/230v	93 LBS	25.5" X 24.75" X 16.25"
20"	PNEU	BMF-20P	6900	9800	75 CFM		AIR	60 LBS	30" X 24.75" X 16.25"
24"	TEAO	BMF-24T	8600	10,800	1.5	18	115v/230v	110 LBS	28" X 28" X 18.75"
24"	EXPL	BMF-24X	8600	10,800	1.5	20	115v/230v	115 LBS	28" X 28" X 18.75"
24"	PNEU	BMF-24P	10,000	14,200	175 CFM		AIR	105 LBS	33" X 28" X 18.75"

TEAO-Totally Enclosed Air Over Motor (Electric)

EXPL-Explosion Proof Motor Frame Construction (Hazardous Use)

PNEU-Pneumatic Powered (Air)