



industrial

wood

powder

automotive

truck

# TUBEAXIAL BELT DRIVEN FAN

## PERFORMANCE

- Airflow from 580 to 30,000 CFM
- Static pressure 0" to 1.5" w.g.
- AMCA certified

## SIZE

- Belt driven sizes 12" to 42" diameters

## APPLICATIONS

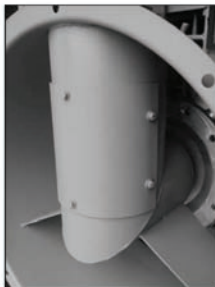
These tubeaxial fans are specifically designed for continuous duty, cost effective and reliable air movement in commercial and light industrial ducted and non-ducted applications.

## FEATURES

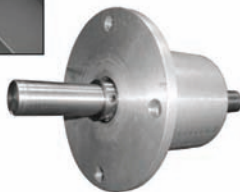
- Aluminum non-sparking fan blade meets all NFPA 33 requirements
- Continuously welded, heavy-gauge, corrosion resistant, enamel coated steel housing
- Heavy-gauge steel motor and bearing supports provide maximum strength with minimal resistance to airflow
- Flanged housings with prepunched mounting holes can easily be connected to ductwork
- Motor supports are constructed of heavy-gauge galvanized steel
- Dynamically balanced propellers for quiet, vibration-free operation
- Cast iron motor sheaves. Drives and belts are rated for a minimum of 150% of the required motor HP.
- All units are factory tested prior to shipment. Propellers are statically and dynamically balanced in accordance with ANSI/AMCA 204-96.



Fan Diameter	Motor HP	SCFM @1/2" SP	Motor RPM	Fan Height	dBA @5'
12"	3/4	1700	3550	12"	73
18"	3/4	2320	1725	12"	71
"	3/4	3500	1725	12"	73
"	1	4000	1725	12"	76
"	1-1/2	5000	1725	12"	80
24"	1	5250	1725	15-1/2"	71
"	1	6000	1725	15-1/2"	72
"	1-1/2	7000	1750	15-1/2"	75
"	1-1/2	7200	1750	15-1/2"	76
"	2	8000	1750	15-1/2"	78
"	3	9000	1750	15-1/2"	81
30"	1-1/2	8750	1750	15-1/2"	72
"	2	10,000	1750	15-1/2"	74
"	2	10,500	1750	15-1/2"	74
"	3	12,000	1750	15-1/2"	77
"	3	12,500	1750	15-1/2"	78
"	5	14,000	1750	15-1/2"	80
"	5	15,000	1750	15-1/2"	82
42"	3	15,750	1750	15-1/2"	80
"	3	18,000	1750	15-1/2"	82
"	5	20,000	1750	15-1/2"	83
"	5	22,500	1750	15-1/2"	85
"	7-1/2	24,000	1750	15-1/2"	86
"	7-1/2	25,000	1750	15-1/2"	86
"	7-1/2	27,000	1750	15-1/2"	88
"	10	30,000	1750	15-1/2"	90



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