



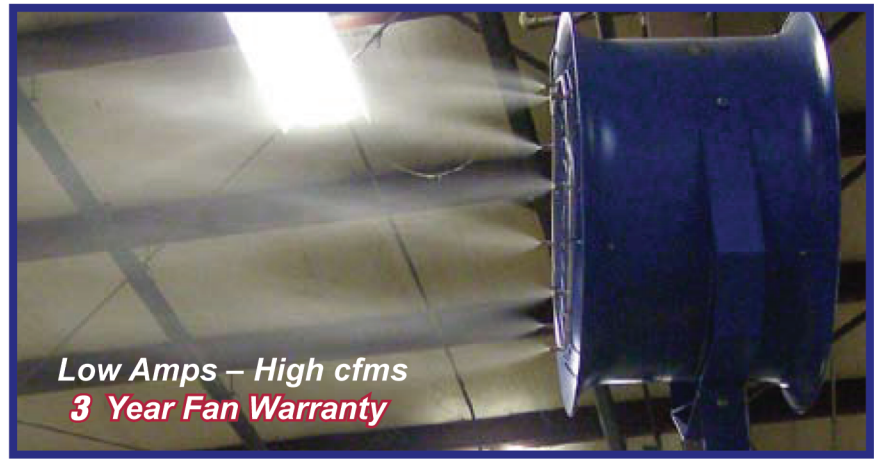
NEW!

DustMist System

DUST AND ODOR CONTROL FOR WASTE TRANSFER SYSTEMS & RECYCLING CENTERS

Less water = Better Coverage

- Smaller water particles suppress smaller dust particles.
- An increased chance of water/dust collision means better control over dust pile.
- No fallout. Complete evaporation.
- The DustMist System has less initial capital outlay and lower operating costs than our competition.



Key Operational Features

- **Adjustable** vertical / horizontal angle misting.
- **Accelerated Evaporation:** Very high velocity cfm air accelerates the evaporation of 1000 psi atomized water.
- **Complete Evaporation:** all moisture evaporated in 12' to 14' plume above waste pile or recycle area.
- **“Installer Friendly”** flexible high pressure hose & Slip-Lok fittings



Applications:

Barge and Ship Load-Out Facilities • Asbestos Abatement
 Coal Dust • Conveyor Drop Points • Fly Ash Control
 Mining • Earthwork • Quarries • Foundry Dust • Grain Silos
 Aggregate Plants • Tub Grinders • Cement Plants • Bulk Powder
 Dust Generating Equipment

The DustMist System creates a cleaner, healthier and safer environment for your company.

DustMist Fan Sizing & Specifications

ABFan	cfm	Throw	Coverage	Hp	rpm	115V	208-230V	460V	Db	lbs	W" x D"	OperCost
26"	7650	150'	5500 ft ²	1	1800	13.4a	6.8-6.7a	1.8a	86	93	33 x 18.5	\$.08/hr
30"	12000	200'	8000 ft ²	1	1800	13.4a	6.8-6.7a	1.8a	90	125	37 x 22	\$.08/hr
34"	17000	230'	10000 ft ²	3	1800	N/A	9.2a	4.6a	88	215	43.5x25.5	\$.21/hr