

# AIR MISTER AM

## DUST SUPPRESSION / ODOR CONTROL TEMPERATION / HUMIDITY CONTROL

- WASTE MANAGEMENT
- RECYCLING PLANTS
- SAW MILLS
- AGRICULTURE FACILITIES
- INDUSTRIAL WAREHOUSES
- GREEN HOUSES
- STADIUMS & SPORT FIELDS
- FARMS & BARNs
- OUTDOOR FUN & LEISURE EVENTS

The air assisted centrifugal water supply system creates very small droplets which control dust and odor, and cool the area. A no drip mechanism recycles the water, eliminated spills or pooling outside the unit.



604-888-9020  
sales@vanedequipment.com

- Light Weight and Easy to Use.
- Coverage up to 3500 square feet.
- Durable with epoxy covered steel housing, duty rated motor and fan.
- Choose from portable floor model or ceiling mounted, oscillation available.
- Adjustable mist output and fan control, water consumption 1-10 gallons per hour.

Fan Diameter		560	mm	22	inch
Air Volume		5,880	m <sup>3</sup> /hr	208,000	ft <sup>3</sup> /h
Mist Size		20	microns	←	
Covering Area	Max	320	m <sup>2</sup> /unit	3,500	ft <sup>2</sup>
Mist Throw *		15 ~ 20	m	50 ~ 65	ft
Required Water Pressure	Max	6	bar	87	psi
	Min	1	bar	15	psi
Water Consumption	Max	40	liter/hr	10	gph
	Min	20	liter/hr	5	gph
Fan RPM		2,950 ~ 3,420	RPM	←	
Disk RPM		1,450 ~ 1,710	RPM	←	
Power		110V AC/ 60Hz, 620W		110V AC/ 60Hz, 0.8hp	
		220V AC/ 60Hz, 620W		220V AC/ 60Hz, 0.8hp	
		230V AC/ 50Hz, 620W		230V AC/ 50Hz, 0.8hp	
Weight **		33	kg	73	lb
Shipping Dim **		65X65X57	cm	26X26X23	inch

\* Results may vary depending on application and power configuration

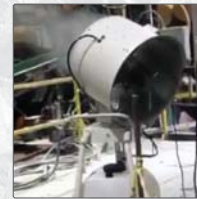
\*\* AMP model



**AMP**  
Portable  
& Fixed



**AMP-O**  
Portable  
& Oscillation



**AMC**  
Ceiling Mounted  
& Fixed



**AMC-O**  
Ceiling Mounted  
& Oscillation

