



Buffalo Turbine LLC
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Dust/Odor Controller
Electric 575 volt, Skid
Mount with oscillation.
Model # BT-MECV575S



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|---|---|
| Misting System | Gyratory Atomizing Nozzle |
| Hose Input | 3/4" Utility / Garden Hose |
| Minimum Water Volume | 1/3 Gallon Per Minute |
| Maximum Water Volume | 20 Gallons Per Minute @120psi |
| Minimum Water Pressure | 40 PSI |
| Maximum Water Pressure | 120 PSI |
| Droplet size | 50-200 Microns |
| Throw Distance Horizontal | Up to 125 ft. in Neutral Wind Conditions |
| Throw Distance Vertical | Up to 50 ft. in Neutral Wind Conditions |
| Warranty | 10 Year Buffalo Turbine Warranty |
| Electric Motor Warranty | 2 Year Electric Motor Warranty |
| Electrical System: | 575 Volt 3 Phase (also available in 220-575 Volt) |
| Input Power: | 20 HP Electric Motor |
| Input RPM: | Variable Speed up to 3550 RPM |
| If using a Generator a VFD (variable frequency drive) line reactor is required please contact generator manufacturer | |
| Outlet Size: | 12" |
| Oscillation | 4 Settings from 0 Degrees to 80 Degrees |
| Frame Length | 48" |
| Overall Length with Nozzle | 70" |
| Width: | 36" |
| Max Height with nozzle in upright position | 70" |
| Weight: | 900 lbs |