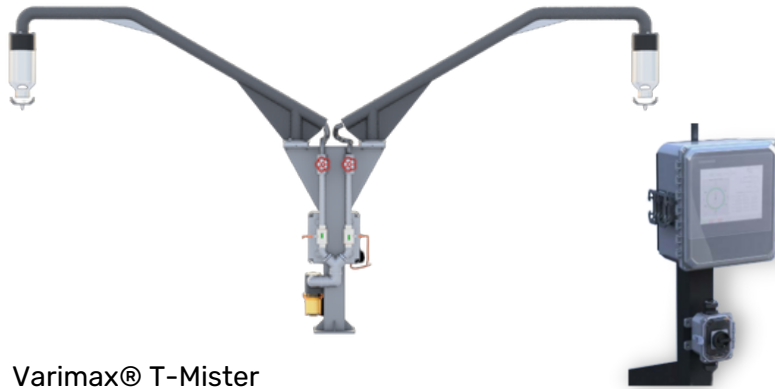




EvaporationWorks

EVAPORATION. AERATION. BIOREMEDIATION.

# Varimax® T-Mister



Varimax® T-Mister

Control Panel w/ ECI

## Description

The Varimax® T-Mister is specifically designed for land-based installations. The Varimax® T-Mister is fed via an external pump. Capable of evaporating up to 20k GPD (depending on climate), this evaporation technology is lightweight, reliable, and effective.

## Physical Information

### Evaporator Frame

Marine grade aluminum 6061 frame coated with Nylac, mounted on a concrete base. Also available in Stainless Steel 304 and 316.

## Components

### Atomizers

Two energy efficient, 1.5-HP, 3-Phase, water-cooled, high-speed atomizing motors, and hubs.

### Pump

Water pump is built of Fiber Reinforced Polymers and Titanium for durability.

### Anemometer

One anemometer for wind detection and control.

### Automation

The Environmental Control Interface (ECI) allows the Varimax® T-Mister users additional touch-screen capabilities for overspray control and regulatory compliance.

## Electrical Requirements

### Electrical

3-Phase, 208-240 V, 60 Hz, 60-Amp disconnect. For generator power, a minimum of 20 kVA is needed. Highly efficient technology with very low electric costs.

## Performance

Up to 90% evaporation efficiency. Performance will vary with climate.

RELIABLE • SCALABLE • AFFORDABLE



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