

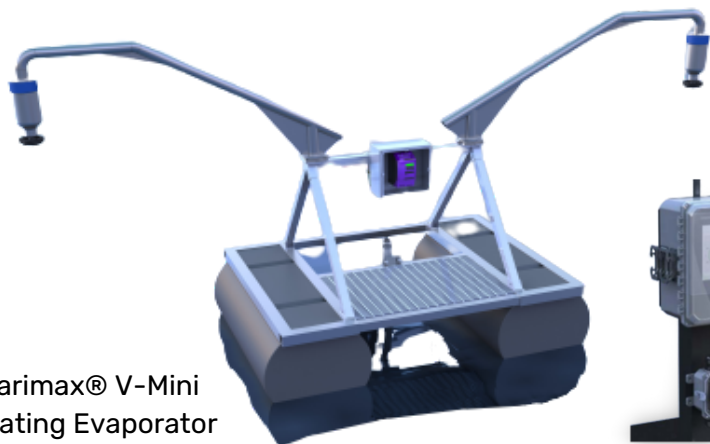


EvaporationWorks

EVAPORATION. AERATION. BIOREMEDIATION.

Varimax® V-Mini

Varimax® V-Mini
Floating Evaporator



Optional Control Panel w/ ECI



Description

The Varimax® V-Mini is designed for smaller-scale projects where a lightweight, transportable unit is advantageous. Capable of evaporating up to 20 GPM. Ideal for both permanent and temporary installations.

Physical Information

Evaporator Frame

Marine grade aluminum 6061 frame coated with Nylac, 2 floating foam filled pontoons. Also available in Stainless Steel 304 and 316. The weight is **500 lb (226 kg)** fully assembled and ready for installation.

Components

Atomizers

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

Pump

1/3 HP water pump built of Fiber Reinforced Polymers and Titanium for durability.

Anemometer

One anemometer for wind detection and atomizer speed control included with standard system to regulate droplet size and dispersion radius.

Automation

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

Electrical Requirements

Electrical

3-Phase, 208-240 V, 60 Hz, 30-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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