

AHP SYSTEM

ODOR COUNTERACTANT DELIVERY EQUIPMENT

- Automated (HIGH PRESSURE) misting
- Patented pulley drive pump design
- Rated operating pressure 1000 psi
- Rust proof powder coated enclosure
- Direct injection of odor control chemistry
- Advanced programing capabilities



AHP System

The AirStreme AHP System mist pump is designed for trouble free operation. The AHP includes a pulley driven misting pump in a powder coated enclosure with an inlet solenoid valve, an adjustable pressure regulator with bypass, thermal relief valve, hour meter, glycerin filled pressure gauge, and low water safety switch which ensures the safe operation of the pump and eliminates premature seal failure by preventing the pump from running without sufficient water supply.

The AHP pump includes a low speed 4 pole motor for quieter operation. This mist pump includes an over sized bare pump and a pulley driven design. The operating speed of the bare pump reduces noise and vibration while maintaining the proper pressure and flow requirements of the unit. The industrial duty pump is outdoor rated and designed for 24/7 use under normal operating conditions. This system is ideal for all industrial and commercial applications when quality, versatility, and safe and convenient operation are the primary considerations.

Features of the AHP Integrated Controller

- Integrated controller design - pump and programmable controller in one clean polished system
- Surge protection
- Advanced programming capabilities - event timer, repeat cycle, everyday, individual day, weekday/ weekend
- Digital display with touch pad programming and indicator lights for accessories - rain, wind, tank level, auto run, alarm pump, tank mixer
- Adaptive microprocessor with real time clock
- Internal battery back up
- Password protection
- Data collection capabilities: runtime, pump hours, daily peak temperature, daily peak current

Ecolo High Pressure Pump



- Direct injection of concentrates
- Integrated controller design
- Adjustable touch-pad programming
- Weather resistant enclosure
- Vented cover with exhaust fan
- Low pressure safety switch
- Oversized bare pump for efficient operation
- Low RPM; 500-1400
- Hour meter
- Adjustable pressure regulator with bypass
- Electric inlet solenoid valve
- Glycerin filled pressure gauge; 0-2000 psi
- Thermal relief valve
- Oil drain tube
- 230V
- 1/4 - 5 HP motor
- Up to 250 GPH pump

Optional Accessories



Rain Sensor



Wind Sensor

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