

# Hydrokleen Wastewater Filtration

## HE3000 - Polishing Filtration System

The HE/3000 is designed for flow thru filtration rates up to 12 GPM and incorporates one (1) filtration module. This module incorporates a filtration media that is selected to assist with filtration or recycling requirements. Solids, oils & grease (hydrocarbons) or metals filtration, choose to solve any one (1) filtration requirement with HE/3000. Every Hydrokleen filtration systems that feature PLC operation can also incorporate pH control, bacteria, pathogen and odor elimination and more, along with remote system monitoring. Contact a Hydro Engineering, Inc. project manager for complete system design and application assistance. Hydrokleen filtration / recycling systems are UL-979 and CSA certified, and conform to CE standards.

### Standard Features

- Overflow Protection
- Gravity Flow Through Design
- Self-cleaning Tanks
- Primary Solids Incline Tank
- Polishing Loop for Fine Solids
- Emulsified Oils, and Hydrocarbon Removal
- PLC Controls

### Optional Features

- Service Indicator Beacon
- Factory System Monitoring, PLC Touch Screen
- [Biological Odor Control and Hydrocarbon Elimination](#)
- Ozone Bacteria Control
- De-foam Control
- [pH Control](#)
- Full System Vented Enclosure
- Pressurized Discharge To Drain



### Specifications

Flow Rate - GPM (LPM)	12 (45.4)
Dimensions, Inches (cm)	72 (182.9) L X 36 (91.4) W X 75 (190.5) H
Weight, Lbs (kg)	1006 (456.3)

	Standard
Volts (60Hz)	230V-1P
Amps (60Hz)	11

### Pricing

For complete pricing details, Submit a quote online below.

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