

# Hydrokleen Wastewater Filtration

## HE8000 - High Flow Dual Polishing Filtration

The Hydrokleen HE/8000 is designed for flow thru filtration rates up to 25 GPM and employs three (3) separate filtration - processing steps. (1) Oil Coalescing and skimming for free oil recovery. (2) High-rate media polishing loop #1 for tertiary solids capture and target contaminant removal. (3) Highrate media polishing loop #2 for additional tertiary capture and contaminant recovery. Hydrokleen HE/8000 can also incorporate several supplementary features to include pH monitoring and control, biological dosing for organics and odor control, anti-foam additive dosing, data logging, alert notifications, remote data access and more. 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
- Oil Coalescing Plates
- Oil Belt Skimmer with Oil / Water Decanter
- Polishing Loop for Fine Solids
- Emulsified Oils, and Hydrocarbon Removal
- Polishing Loop for Metals and Chemical 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)	25 (94.6)
Dimensions, Inches (cm)	174 (442) L X 36 (91.4) W X 97 (246.4) H
Weight, Lbs (kg)	2230 (1011.5)

	Standard
Volts (60Hz)	230V-1P
Amps (60Hz)	28

### Pricing

For complete pricing details, Submit a quote online below.

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