Hydrokleen Wash Water Filtration
HE5000 - Polishing Filtration with Oil Removal

The HE/5000 is designed for flow thru filtration rates up to 12 GPM and incorporates two (2) separate filtration modules. First an oil water separation then a filtration module that incorporates a filtration media that is selected for your filtration or recycling requirements. Solids, oils & grease (hydrocarbons) or metals filtration, you can choose any one (1) and the media will be selected based on your choice of filtration requirements. Every Hydrokleen filtration systems can also incorporate pH control, bacteria, pathogen and odor elimination, 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
Oil Coalescing Plates
Oil Belt Skimmer with Oil / Water Decanter
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) 103" (261.6) L X 36" (91.4) W X 75" (190.5) H
Weight, Lbs (kg) 1380 (626)

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<tr>
<th>Standard</th>
<th>Volts (60Hz)</th>
<th>Amps (60Hz)</th>
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<tr>
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Pricing
For complete pricing details, Submit a quote online below.

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