13770,330



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-processisteps. (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.

HE

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) Dimensions, Inches (cm) Weight, Lbs (kg)

) 174 (442) L X 36 (91.4) W X 97 (246.4) H 2230 (1011.5)

20 (75.7)

os (kg) 22

Standard

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



For complete pricing details, Submit a quote online below.

Get a Quote



