

# Hydrokleen Wastewater Filtration HE/8000 - 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.

### 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**

Remote Operation Monitoring
Biological Odor Control and Hydrocarbon Elimination
Ozone Bacteria Control
De-foam Control
pH Control
Full System Vented Enclosure



# **Specifications**

Flow Rate - GPM (LPM) Dimensions, Inches (cm) Weight, Lbs (kg) 25 (94.6) 174" (442) L X 36" (91.4) W X 97" (246.4) H 2230 (1011.5)

#### Standard

 Volts (60Hz)
 230V-1P

 Amps (60Hz)
 28

#### **Pricing**

For complete pricing details, Submit a quote online below.

Get a Quote



