

Hydrokleen Wastewater Filtration OCS - Oil Coalescing System, Above Ground

The OCS is designed for flow thru filtration rates up to 25 GPM. Our state of the art oil coalescing and skimming systems can be fed by pump or gravity. Emulsified oil and grease are directed through coalescing media where they accumulate on the surface of oil attractant material of the plates. Once large enough to float free to the surface, oils are permanently removed from system by an electric belt skimmer. The automatic skimmer deposits oils into a decanter where trace amounts of water are directed back into the coalescing tank and oils are dispensed into an oil drum or bucket supplied by customer. Contact a Hydro Engineering, Inc. project manager for complete system design and application assistance.

Standard Features

210 Gallon Tank
Gravity Flow Through Design
Self-cleaning Tanks
Overflow Protection Device
Oil Coalescing Plate
Oil Belt Skimmer with Oil / Water Decanter

Optional Features

500 Gallon Tank
Pressurized Outlet To Drain
Biological Odor Control and Hydrocarbon Elimination
Ozone Bacteria Control
De-foam Control



Specifications

Dimensions, Inches (cm) Weight, Lbs (kg) 34.5" (87.6) L X 34.5" (87.6) W X 96" (243.8) H 550 (249.5)

Standard

Volts (60Hz)	120V-1P
Amps (60Hz)	0.5

Pricing

For complete pricing details, Submit a quote online below.

Get a Quote



