

Mobile

HYDRASEP[®]

ADVANCED OIL/WATER SEPARATOR

Oil/Water Separators

NO MESHES, NO COALESCERS

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**OPERATIONAL
RELIABILITY
PERFORMANCE
PROVEN**

BUILT TO YOUR NEEDS, 6' TO 53' TRAILERS

The patented Hydrasep[®] oil water separator is designed to remove free floating oil, grease and settleable contaminants from oily water flows without the use of filters, meshes and/or inclined plate coalescers, which all require regular maintenance. The Hydrasep units meet or exceed federal, state and local grease/oil discharge requirements while being virtually maintenance free.

Model	Flow Rate (gpm)	Oil Capacity (gal.)	Dimensions	Inlet / Outlet dia.	Operating Volume (gal.)	Empty Weight (lbs)	Operating Weight (lbs)
HS-100-RCT	10	25	5' L x 2' W x 3' H	1 1/2"	95	475	1,268
HS-200-RCT	15	57	4' L x 4' W x 3' H	2"	174	1,055	2,507
HS-370-RCTOC	30	127	9' L x 4' W x 3' H	2 1/2"	393	1,750	5,030
HS-630-RCTOC	45	236	10' L x 5' W x 5' H	3"	758	2,500	8,825
HS-1000-RCTOC	81	473	13' L x 4' W x 4' H	4"	973	3,400	11,517
HS-2000-RCTOC	171	1,070	19' L x 4' W x 5' H	6"	1,792	5,012	19,961
HS-3000-RCTOC	235	1,210	21' L x 5' W x 5' H	6"	2,363	7,094	26,807
HS-5000-RCTOC	406	1,750	26' L x 5' W x 6' H	8"	4,234	12,354	47,675
HS-8000-RCTOC	645	2,300	29' L x 8' W x 9' H	10"	6,954	20,400	78,410

The base unit includes the separator only, mounted on the appropriate size trailer. However, all units can be equipped with the following standard options. Other specialized options can be added:

- Pumps
- Generator
- Light Plant
- Air Compressor
- Storage lockers and/or tool chests
- Special internal/external coatings
- Hoses & hose racks
- Catwalks
- Oil Level Sensors
- Automatic Controls
- SS/Poly internals/construction
- External Insulation/Heating System

Note: the size of the separator and number of options will determine the size of the trailer

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