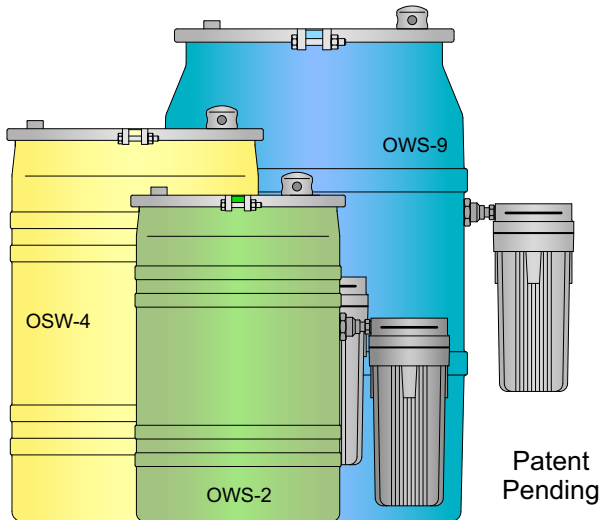


Oil/Water Separator Kits by Air Options, Inc.

Converts an ordinary poly drum into an efficient oil/water separator in less than 15 minutes!



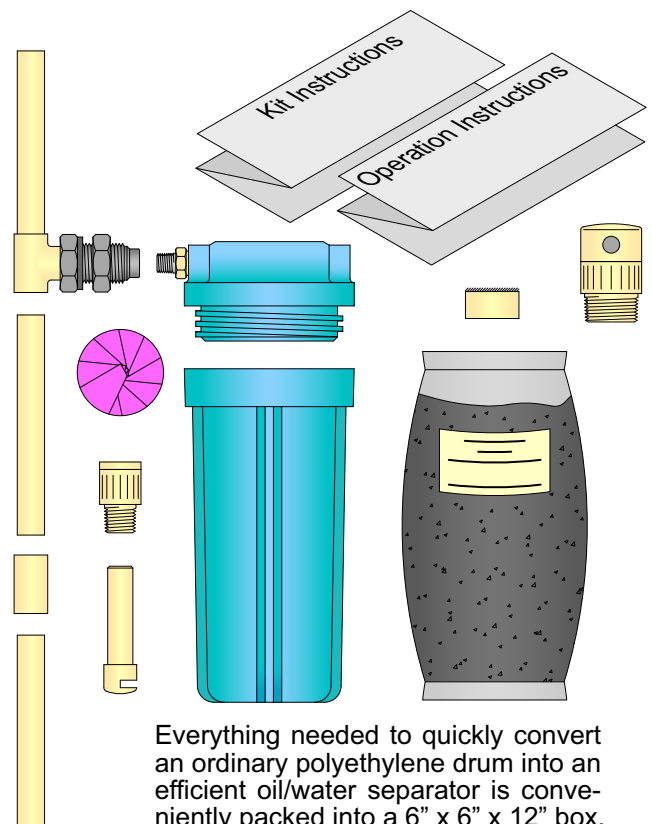
Assembled Oil/water Separators (Drums Not Supplied)

Did You Know the water drained from any compression system is classified as hazardous waste? A modest investment in an Air Options OWS oil/water separator can help your company meet its environmental responsibilities, now and in the future.

Air Options OWS oil/water separators were specifically designed to provide a low cost alternative to the expensive and overly complex units our competitors supply. The oil is automatically separated from the compressor condensate, and the remaining water is filtered for discharge into the storm or sanitary sewer system.

Our oil/water separator kits produce an efficient, low cost solution for treating the oil-contaminated condensate that industrial and commercial compression systems produce. They can be installed on either a 20, 30 or 55 gallon poly drum (not supplied) which serves as the primary separator element. The final discharge is processed through an activated charcoal post-filter to produce a particularly clean discharge.

Air Options OWS Kits come complete with all necessary components, including easy-to-understand instructions, to quickly convert an ordinary poly drum (not supplied) into a high efficiency oil/water separator. Wherever possible, the components are manufactured from high impact, corrosion resistant plastics. The activated carbon filter media comes thermally sealed in a heavy duty plastic bag. The entire kit is packaged in a 6" x 6" x 12" cardboard box that is very inexpensive to ship. Polyethylene drums may be purchased locally, eliminating the high shipping costs associated with ordinary oil/water separators. Local suppliers of polyethylene drums may be found in the yellow pages, usually under "Barrels, Drums & Kegs".



Available From:

Air Options, Inc.

P.O. Box 35984
Houston, Texas 77235
Ph.: 713-721-9619
Fax: 713-721-1931



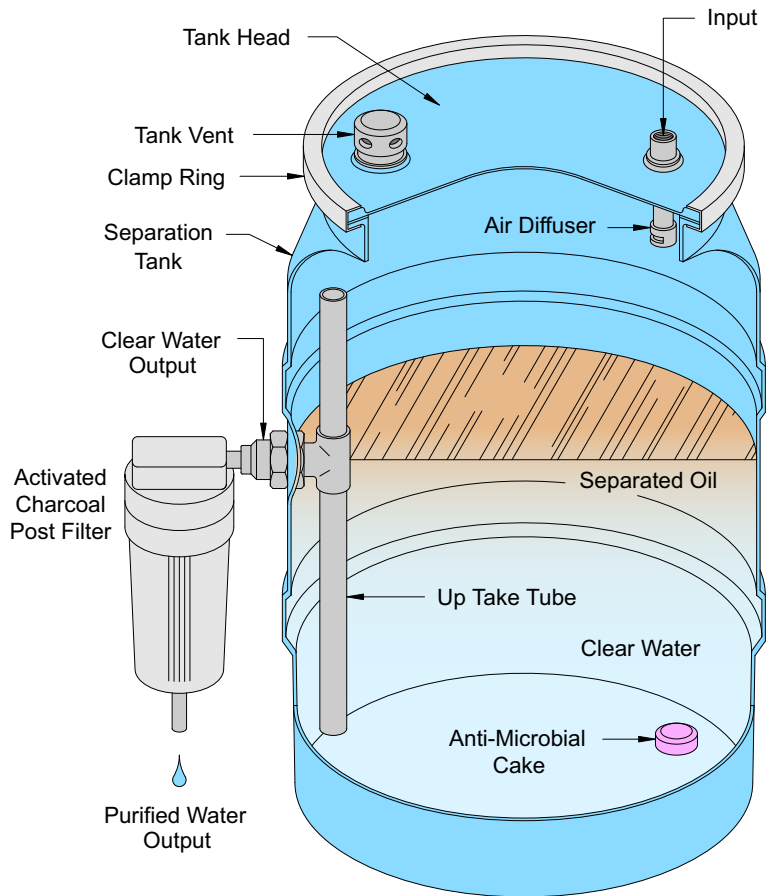
www.Air-Options.com

AIR-OPTIONS, INC.

Affordable Solutions for Compressed Air

Air Options OWS Series Oil/Water Separator Kits are extremely simple to assemble, install and operate. The condensate is introduced into the input port at the top of the drum (not included). The condensate collects in the drum where the oil is allowed to separate and float to the top of the reservoir. The clear water settles to the bottom of the tank and enters the take up tube. As the clear water seeks its own level with the surrounding water, it travels up the tube and drains through the water output port. The clear water then flows down through an activated Charcoal post-filter and is discharged through the water output port. In most cases, the water discharged from OWS Series Oil/Water Separators may be dumped directly into any storm or sanitary sewer system without concern.

Below: Schematic representation showing the various components within a compression system that produces hazardous condensate.

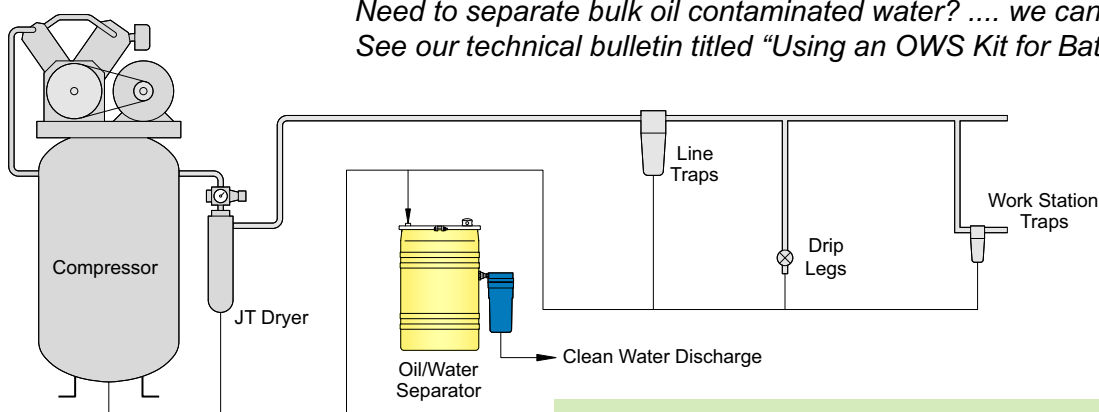


OWS Oil/Water Separator
(Drum not included)

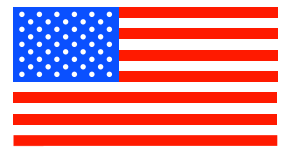
Specifications

Water Throughput: 55 Gallon Drum - 9.0 GPH - Up to 100 HP Compressors
 30 Gallon Drum - 4.5 GPH - Up to 50 HP Compressors
 20 Gallon Drum - 3.0 GPH - Up to 25 HP Compressors

Discharge Quality: Less than 15 PPM Oil Contamination*
 (When installed and operated within specified parameters)



*Need to separate bulk oil contaminated water? we can help.
 See our technical bulletin titled "Using an OWS Kit for Batch Separation."*



Made in USA

Remember it's against the law to dump untreated condensate into storm or sanitary sewers. It's also illegal to dump into open yards, drainage ditches, retention ponds, creeks or rivers. Illegal dumping of compressor condensate can result in significant fines, and even criminal charges. Don't take the chance! For less than the cost of the fines alone, an Air Options OWS Oil/Water Separator will solve this problem.

- JT Series Compressed Air Dryers
- Automatic Electronic Drains
- Refrigerated Compressed Air Dryers
- Line & Work Station Traps
- Compressor Mounts
- Compressed Air Operations Manual

AIR-OPTIONS, INC.

Affordable Solutions for Compressed Air