### WOP-16NHH-BVH Waste Oil Evacuation System Basic waste oil evacuation pump package



The WOP-16NHH-BVH waste oil evacuation pump package provides a clean and efficient means of draining mobile waste oil drains. The kit is supplied with a powerful 1" NPT diaphragm pump for quick transfer of the fluids. The kits are designed for wall or column mounting and come with a 5 ft. suction hose for quick coupler connection to the portable receivers. An inlet strainer protects the pump from dirt and debris. A convenient hose havnger is provided that utilizes the hydraulic quick coupler to hang the suction hose when not in use. A 5 ft. discharge hose is provided for connection to the discharge piping to the waste oil tank.

Systems can be customized to suit the application.







# WOP-FL-16NHH-BVH Waste Oil Evacuation System

#### Multi-Port Diaphragm Pump

Part Number RA-3CC-26111NHH-55



Lubrication Technology Inc. Fluid Inlet 1" NPT(f)
Fluid Outlet 1" NPT(f)
Air Inlet 2 /8" NPT(f)

Air Inlet 3/8" NPT(f)

Multiple inlets and outlets provide for the best connection depending on the requirements of the installation.

Pump comes with 1" NPT(m) plugs for unused ports.

RA-33591-55 Pump Wall Mount Bracket

### **Air Control Parts**

BP-6NM-4NF 3/8" NPT(m) X 1/4" NPT(f) Bushing BP-4X3 1/4" X 3" Pipe Nipple RA-37810-55 Air Filter, Regulator & Gauge SF-4AQDP-4NF 1/4" NPT(m) Quick Coupler Nipple BF-4AQDS-4NF 1/4" NPT(f) Quick Coupler Socket

### **Air Connect Hose Assembly**

HA-6AH-4NM-4NM-36 3 Ft. Air Connect hose 1/4" NPT(m) Both Ends

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## WOP-FL-16NHH-BVH Waste Oil Evacuation System



Applied Lubrication Technology Inc. **NOTE:** Not all Hydraulic Quick Couplers are interchangeable. See next page for common 1" Quick Coupler Kits for portable oil drains.

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## WOP-FL-16NHH-BVH Waste Oil Evacuation System





Many oil drains come with a Hydraulic Quick Coupler nipple to mate with a coupler on an existing waste oil pump suction hose.

Not all Hydraulic Couplers are interchangeable so for use with the WOP-16NHH-BVH pump package, your should install the quick coupler kit.



RA-33127-55 3/4" NPT(f) Raasm Quick Coupler Nipple Required to adapt to waste oil drains with a 3/4" NPT(m) drain connection.



Fittings required to adapt Raasm RA-33127-55 Quick Coupler Nipple to a 3/4" NPT(f) drain connection on the waste oil drain.



SF-12NM-12NM





Fittings required to adapt Raasm RA-33127-55 Quick Coupler Nipple to a 1" NPT(f) drain connection on the waste oil drain.



SF-16NM-12NM



**DVK-33127-90BV** Universal drain fitting kit for most waste oildrains. Comes with a 1" NPT(m) x 3/4" NPT(f) reducing bushing so that the kit can be used on drains with either 3/4" NPT(f) or 1" NPT(f) drain ports.

The kit comes with a recommended ball valve. The hydraulic couplers on waste oil drains often load up with dirt and debris that keeps the check on the coupler from completely closing allowing oil to leak out of the drain. The ball valve can be closed with a 90° rotation of the valve handle preventing leakage from the waste oildrain.

