

How Clean Are Your Hydraulic Hose Assemblies?

Over 70% of Hydraulic System Failures Are Due To Contamination.

- ▶ Improperly cleaned hose assemblies can introduce contaminants into a hydraulic system.
- ▶ Oil-Air Products has been testing and verifying the cleanliness of our hose assemblies in our in-house clean room since 2003.



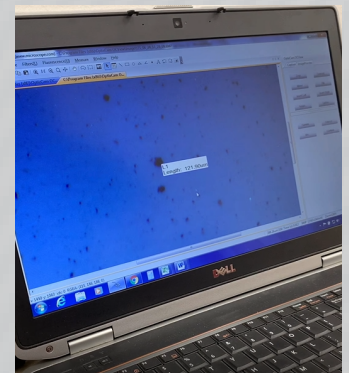
Increase Hydraulic Component Lifetime

Contamination of Hydraulic System Fluid Can Come From:

- ▶ New unfiltered oil
- ▶ Hose assemblies
- ▶ Particles in the tank
- ▶ Abrasion wear of systems components in use
- ▶ Chemical degradation

Ways To Eliminate Contamination In Hydraulic Hose Assemblies:

- Wet cutting the hose - using a lubricant to reduce debris entering the hose
- Using the correct saw blade - sharp blades will cut smoother, quicker, and generate less debris
- Removing contamination in the hose - using air flush and projectile cleaning to ensure cleanliness of hose assembly
- Avoiding contamination outside of the fabrication process - all hose ends are capped and boxed or placed in a returnable container for shipment



GET A FREE HYDRAULIC HOSE ASSEMBLY CLEANLINESS TEST TODAY!

Complete Fluid Power Hydraulic/Pneumatic Offering



Motors



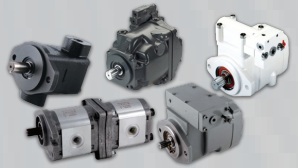
Filtration



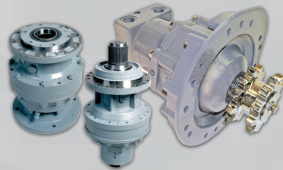
Valves



Lubrication



Pumps



Planetary Gearboxes



Pneumatic



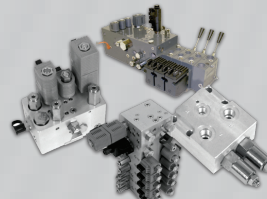
Cylinders



Instrumentation



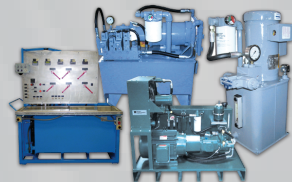
Cartridge Valves



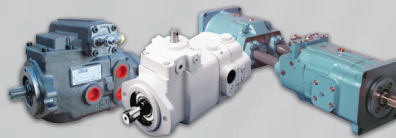
Custom Manifolds



Hose and Adapters



Power Units



Hydrostatic Transmissions



Accessories



Oil-Air Products, LLC.
13010 County Road 6
Plymouth, MN 55441

www.oilair.com
info@oilair.com



Same Day Shipping!

Oil-Air Products guarantees same day shipping on all orders received before 4:00pm CST for all in-stock products.

888-645-2477

