



OIL-AIR PRODUCTS
FLUID POWER SPECIALISTS

Hydraulic/Pneumatic Components | Hydraulic Hose Assemblies
Hydraulic Systems and Design | Hydraulic Repair | Service and Installations

Call Us Today **888.645.2477**

How Clean Are Your Hydraulic Hose Assemblies?

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

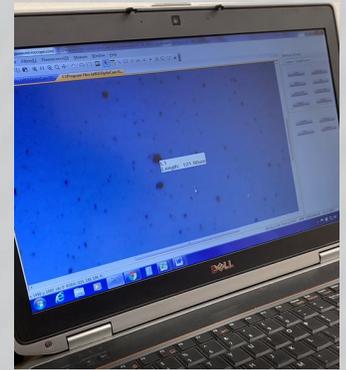
- ▶ Improperly cleaned hose assemblies can introduce contaminants into a hydraulic system.
- ▶ Oil-Air Products has been testing and verifying the cleanliness of our hose assemblies in our in-house clean room since 2003.



Increase Hydraulic Component Lifetime

Contamination of Hydraulic System Fluid Can Come From:

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



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



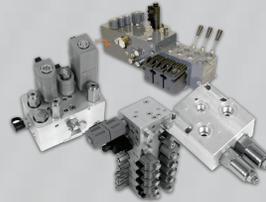
Cylinders



Instrumentation



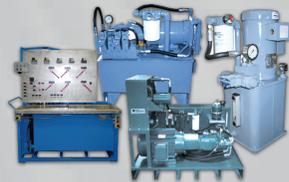
Cartridge Valves



Custom Manifolds



Hose and Adapters



Power Units



Hydrostatic Transmissions



Accessories



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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

