



The Hallmark of Oil Maintenance

## HYDRAULIC FILTRATION UNITS With Electric Pump Motors

Electric pump motor units are designed for a wide range of special applications. These include, around-the-clock filtration, continuous filters of bulk storage tanks, and machinery or lubrication systems that don't have high pressures to tap from the main lines.



### **SUITED FOR:**

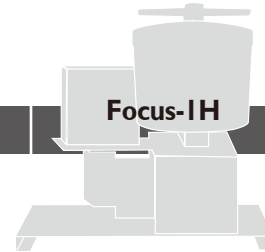
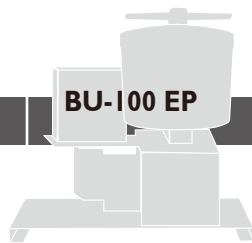
around-the-clock filtration,  
filtration during machine  
downtime or uptime,  
filtration when main system  
pressure is not an option,  
bulk storage tanks



### **APPLICATION:**

wide range of reservoir  
capacities and special  
applications

# SPECIFICATIONS FOR HYDRAULIC FILTRATION UNITS



<b>overall dimensions</b>	18" x 9" x 18"	18" x 9" x 18"
<b>net weight</b>	55 lbs.	59 lbs.
<b>dirt holding capacity</b>	1 lb.	1.25 lbs.
<b>water removing capacity</b>	20 ozs.	24 ozs.
<b>quantity of oil in machine</b>	Up to 325 gal.	Up to 450 gal.
<b>oil (ISO) cleanliness</b>	16/14/11 or better	16/14/11 or better
<b>filtering accuracy</b>	0.1 micron	0.1 micron
<b>flow rate</b>	0.80 GPM	0.80 GPM
<b>volts</b>	110/220-230	110/220-230
<b>housing burst strength</b>	250-400 PSI	250-400 PSI
<b>normal viscosity</b>	9-180 cSt @ 40°C	9-180 cSt @ 40°C
<b>inlet diameter</b>	3/8" pipe nipple	3/8" pipe nipple
<b>outlet diameter</b>	3/8" pipe nipple	3/8" pipe nipple
<b>safety valve check pressure</b>	65 PSI	65 PSI



For more information, contact: 2256 Dabney Road, Suite G  
Richmond, VA 23230  
Toll Free: 800-638-3866  
804-359-9125 Fax: 804-359-9128  
filtroil@filtroil.com