



MODEL LT105-M1 TAP CHANGER FILTRATION SYSTEM

WATER & PARTICULATE FILTRATION SYSTEM



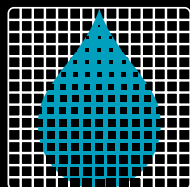
On-line Filtration has been proven to reduce operating and maintenance costs and help prevent premature tap changer failure.

- Extend maintenance and inspection intervals
- Eliminate coking and increase contact life
- Extend fluid life and maintain oil at aerospace cleanliness levels.

SPECIFICATIONS

- NEMA 3R enclosure 24"W x 20"D x 12"H Powder Baked ANSI 61 Gray with top opening access panel and Spill Containment Reservoir.
- 1/2 HP TEFC Motor with Thermal Overload Protection.
- 3 GPM Mechanical Sealed Positive Displacement Pump with Internal Relief Valve.
- One (1) Epoxy Powder Baked F-1000 Element Housing.
- Automatic High Pressure (plugged filter) Shutdown System and Low Pressure (loss of flow) Shutdown System with Alarm and Remote Contacts.
- Automatic Restart System for Voltage Drop or Power Interruption.
- Filmmax's Spill Containment with Oil Spill Shutdown System (Patent No. 5,691,706).
- Internally plumbed with all Brass and High Pressure Hose with crimped fittings.
- Wired 110 Volt, 1 PHASE with all electrical components assembled in a separate NEMA 4 enclosure.
- Control Circuit complete requiring only power and alarm connections.
- Drain Port for oil sampling with 12" hose and connector fitting.

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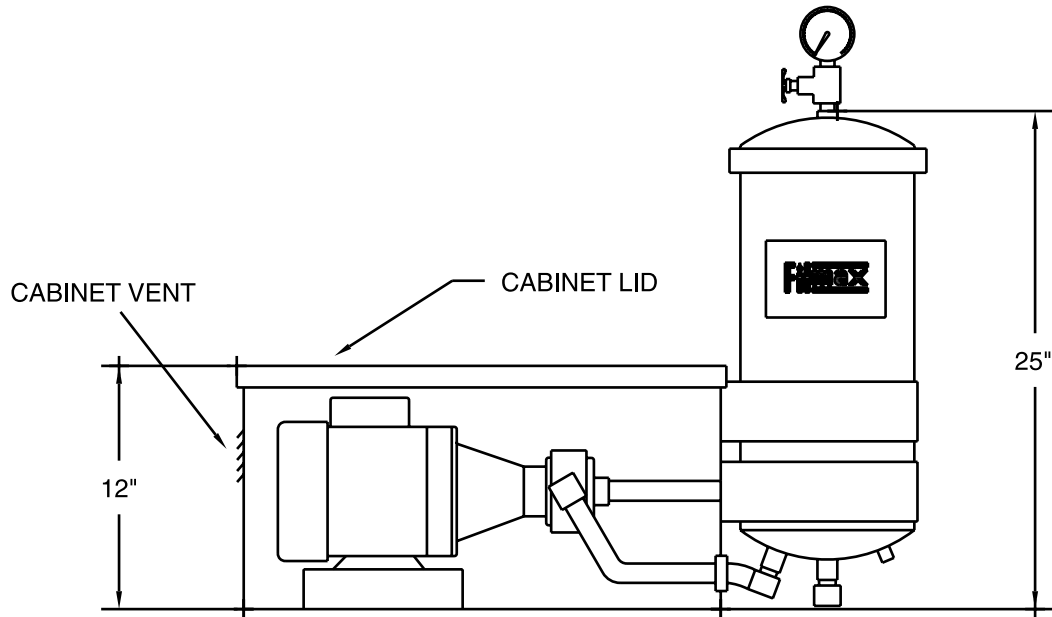


The
Fluid Life
Corporation

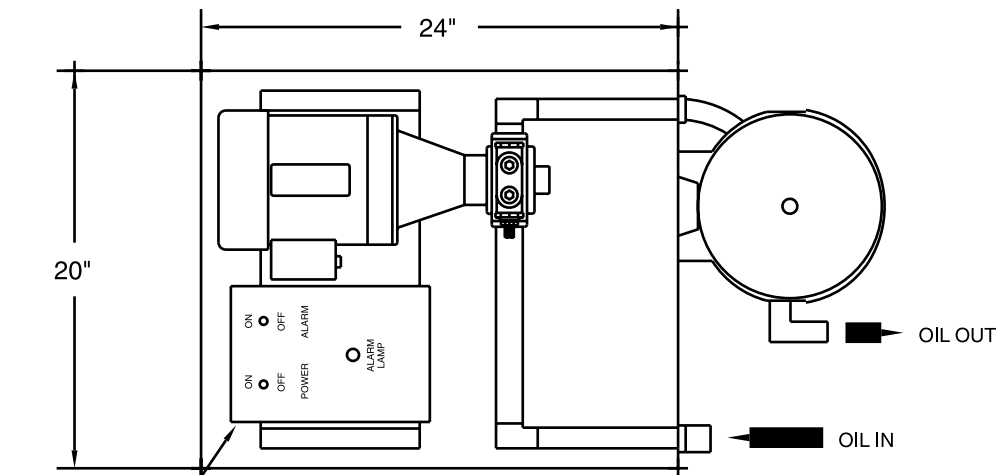
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Water and Particulate Filtration System



SIDE VIEW



TOP VIEW

Filmax is the industry leader in the application of filtration technology for the removal of water and particulate contamination in insulating oil. Filmax holds the most recent patents for specific advancements in oil filtration technology, which allows the company to manufacture the finest oil filtration equipment in the industry. We at Filmax are committed and dedicated to providing the highest standard of customer service and technical support in the industry.