

FlowGuard™ Fluid Handling

Lubricant Management System

Lubricant Storage

FLOWGUARD PROVIDES YOU WITH THE LATEST IN LUBRICANT STORAGE TECHNOLOGY FEATURING BUILT-IN CONTAMINATION CONTROL, EASY SET-UP, DEPLOYMENT, AND EASE OF USE.



BENEFITS

Improved Lubricant Storage

The FlowGuard™ Lubricant Management System (LMS) combines filtration, storage, and breather technologies all in one small package designed to keep your lubricants clean during storage, before they enter your equipment.

All-in-One Package

The FlowGuard™ LMS combines easy storage with solid contamination control practices. An integrated dual-stage filtration system allows for pre-filtering of fluids during fill and filtration of lubricants while in the storage system. Timers allow for unattended fill and filtration processes. Integrated pumps provide segregated fill and dispensing operations at all times. Segregated hoses are equipped with quick disconnects for easy and clean fill and dispensing tasks. Integrated desiccant air breathers ensure that oil is kept particulate and moisture free during storage.

Efficient Use of Space

The FlowGuard™ LMS features sturdy, stackable 75 gallon pods that are easy to set-up and free up valuable floor space. No assembly is required aside from stacking the units and mounting on the steel frame. Store 225 gallons of oil in three units covering less than 12 square feet of floor space, including spill containment.



The Latest in Fluid Handling

For ease of set-up and use, compact storage design, and built-in features, the FlowGuard™ Lubricant Management System cannot be beat in the market today. The LMS is truly a one-of-a-kind system offering best-in-class lubricant storage.

OVERVIEW

- Dual-stage filtration ensures optimal lubricant cleanliness.
- Customizable system allows for use with many lubricant types.
- Self-contained pump and motor eliminates cross-contamination from using common pumps, motors or filters.
- Filter bypass facilitates easy transfer of clean oil.
- Stackable design stores up to 225 gallons in less than 12 square feet (including spill containment).
- Over a dozen options allows mixing/matching connections, easy sampling, timed filtration and more.



PROACTIVE LUBRICATION MANAGEMENT

FlowGuard™ Fluid Handling

Lubricant Management System

OPTIONS AND ORDERING CODES

How to order FlowGuard™ Lubricant Management System Series:

Select the desired symbol (in the correct position) to construct a model code. Then contact your local distributor or call Lubrigard if you don't see the options you need or would like additional assistance.

FL												
Box 1	Box 2	Box 3	Box 4	Box 5	Box 6	Box 7	Box 8	Box 9	Box 10	Box 11	Box 12	

PUMP [Box 1]	
Code	Description
15E	1 hp electric / 1-5 gpm (depending on viscosity) / 115 VAC
15F	1 hp electric / 1-5 gpm (depending on viscosity) / 230 VAC
15G	1 hp electric / 1-5 gpm (depending on viscosity) / 110 VAC
15H	1 hp electric / 1-5 gpm (depending on viscosity) / 220 VAC

TANK INCOMING / Suction Connection Type [Box 2]	
Code	Description
F	Flush Face Connector
A	ISO A Connector
B	ISO B Connector

TANK INCOMING / Suction Connection Type [Box 3]	
Code	Description
5	¾ inch (NPT)
7	1 inch (NPT)

TANK OUTGOING / Pressure Connection Type [Box 4]	
Code	Description
F	Flush Face Connector
A	ISO A Connector
B	ISO B Connector

TANK OUTGOING / Pressure Connection Type [Box 5]	
Code	Description
3	½ inch (NPT)
5	¾ inch (NPT)
7	1 inch (NPT)

FILTER A [Box 6] / FILTER B [Box 7]	
Code	Description
K	3-micron (absolute) particulate filter
L	6-micron (absolute) particulate filter
M	12-micron (nominal) particulate filter
N	25-micron (nominal) particulate filter
W	Water removal filter
O	None

FILTER BY-PASS [Box 8]	
Code	Description
0	No Bypass
1	Filter Bypass

SAMPLE PORTS [Box 9]	
Code	Description
0	None
1	Sample Port

MANUAL / GRAVITY DRAIN [Box 10]	
Code	Description
0	No Drain
1	Gravity Drain

LEVEL SWITCHES [Box 11]	
Code	Description
0	None
1	Level Switches
2	Level Switches and Pump Timer

BREATHER FILTER [Box 12]	
Code	Description
2	3-micron particulate desiccant filter [DC-2]
3	3-micron particulate desiccant filter [DC-3]
4	3-micron particulate desiccant filter [DC-4]



PROACTIVE LUBRICATION MANAGEMENT

©2009 Lubrigard Ltd. All Rights Reserved. All illustrations, photographs and specifications within this literature are based on the latest product information. All information contained on this literature is intended for the Canadian market only. The information contained on this literature may be changed at any time without prior notification or obligation. Lubrigard Ltd. makes no representations as to the accuracy of this information. See actual product at your Lubrigard Dealership for complete accuracy. Lubrigard Ltd. reserves the right to make changes at any time, without notice, in prices, colours, materials, equipment, specifications and models, and to discontinue models or equipment. For information on additional options and accessories, contact your Lubrigard Dealership. All product brand names are Lubrigard trademarks.

Lubrigard Ltd. C8-1175 Appleby Line, Burlington, ON, L7L 5H9 Tel 905-569-8600 Toll-free 800-268-2131 Fax 905-569-8605 URL <http://www.lubrigard.com>

LG-FLOWGUARD-LMS-2009-06-23