

# FlowGuard™ Adapter Kits

Prohibit Entry of Dirt and Moisture

## Lubrication Porting

FLOWGUARD FLUID HANDLING SYSTEMS INCORPORATE SMART TECHNOLOGY TO MAKE FLUID HANDLING A SIMPLE TASK REQUIRING LESS EQUIPMENT AND LABOR WHILE REDUCING SYSTEM CONTAMINATION.



### BENEFITS

#### Smart Technology

FlowGuard™ fluid handling systems incorporate smart technology to make fluid handling a simple task, requiring less equipment and labor while reducing system contamination. FlowGuard™ adapter kits are a proactive step companies can take toward meeting best-practices guidelines, which can also be considered a safeguard against various problems including equipment failures and plant shutdowns.

#### Downtime Prevention

Particulate and water contamination corrupt new fluid during processing, mixing or handling. This contaminated lubricating oil results in excess machine wear, production downtime, and repair costs. Careful handling of lubricants can keep dirt and moisture from entering a system. FlowGuard systems keep systems sealed during lubrication tasks preventing contamination-related problems.

#### Lubricant Extension

FlowGuard filtration products, with the use of our Adapter Kits, make your job safer, easier, and cleaner. By prohibiting entry of dirt and moisture, your equipment and lubricants can run longer and harder. By preventing dirt and moisture entry, your equipment and lubricants can run longer and harder.



#### Easy To Configure & Install

Easy-to-install FlowGuard™ adapter kits incorporate smart technology to make fluid handling a simple task, requiring less equipment and labor while reducing system contamination. A variety of configurations allow you to customize a FlowGuard adapter to meet your lubrication applications need.

### OVERVIEW

- **Replaceable breather** - Prohibits entry of particulate contamination and moisture
- **Color-indicating desiccant** - Changes color to indicate that replacement is needed when maximum moisture adsorption has been reached
- **Single-position vacuum indicator** (Hydraulic and Gearbox Adapter Kits) - Actuates before maximum filter restriction has been reached
- **Sample port** - Allows for easy lubricant sampling while keeping contamination out
- **Quick connect coupler** - Eliminates messy leaks and prevents system contamination
- **Hydraulic, Drum, Gearbox, and Tote Adapters** - Kit options designed for a variety of applications
- **Custom configuration** - Allows you to design the best solution for your application



PROACTIVE LUBRICATION MANAGEMENT

# FlowGuard™ Adapter Kits

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## SPECIFICATION & QUOTE FORM

Please complete this form and fax to +1 905 569 8605 to receive a detailed quote on the system requested.

**NOTE:** To receive pricing on-line from the Lubrigard Web site first register a new account and then browse products from the Products link.



### CONTACT INFORMATION

Would you like a representative to contact you?  Yes  No

Company Name \_\_\_\_\_

Contact Name \_\_\_\_\_

Contact Phone \_\_\_\_\_ Fax \_\_\_\_\_

E-Mail Address \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State/Prov \_\_\_\_\_

Country \_\_\_\_\_ Zip/Postal \_\_\_\_\_

### PLEASE QUOTE ON THE FOLLOWING FLOWGUARD ADAPTER KIT

ADAPTER - DRAIN CONN - FILL CONN - FILL (") - SAMPLE - DRAIN (") - AIR BREATHER

Code	Adapter Type
HA	Hydraulic Adapter (6-Hole Flange)
DA	Drum Adapter (2" NPT)
GA	Gearbox Adapter (¾" NPT)
TA	Tote Adapter (2" NPT)

Code	Drain / Fill Connectors*
F3**	½" Flush Face
F5	¾" Flush Face
F7	1" Flush Face
A3**	½" ISO A
A5	¾" ISO A
A7	1" ISO A
B3**	½" ISO B
B5	¾" ISO B
B7	1" ISO B

•- All are plug ends (male)  
 •\* - Not for greater than 10 GPM.

Code	Fill Tube Length
XX	Enter 2 digits (e.g. 08 for 8")
Recommended Lengths	
06	Drum (DA)
02	Gearbox (GA)
02	Tote (TA)

Code	Sample Port*
0	None
1	Standard

\* Enter 0 for the Drum, Gearbox, and Tote Adapters.

Code	Drain Tube Length
XX	Enter 2 digits (e.g. 08 for 8")
Recommended Lengths	
35	Drum (DA)
00	Gearbox (GA)
00	Tote (TA)

\* Enter 00 if customizing a Gearbox or Tote Adapter.

Code	Air Breather
02*	3µm desiccant breather [DC-2]
03**	3µm desiccant breather [DC-3]
04**	3µm desiccant breather [DC-4]
25	1µm non-desiccant breather [DC-SB-25]
35	1µm non-desiccant breather [DC-SB-35]
H8***	3µm desiccant breather [DC-HG8]

•- For Drum (DA) Adapter  
 •\* - For Hydraulic Adapter (HA)  
 •\*\*\* - For Gearbox (GA) Adapter