



# **Lubrication Management**

#### **LUBRICATION WORK CENTER**

Color-coded bulk storage keeps your storage area neat, safe and free of messy 55-gallon drums.

- Choice of OilSafe filtration, 25, 7 or 4 micron rating
- Modular and scalable, the unit can be configured to your exact need
- Arrives pre-assembled for easy setup
- Each tank has its own dedicated pump and filter to prevent cross-contamination
- Built-in spill containment to meet regulatory requirements

Applications: Plant Maintenance Lube Rooms, Satellite Lube Rooms

#### TRANSFER CONTAINERS

Precise-pour transfer containers eliminate spills and slowdowns.

- Ergonomic hand pumps
- Push-button air intake valves
- · Quick-twist spouts for fast, smooth pumping and pouring
- Fully interchangeable drums available in multiple sizes and lids in 10 different colors
- Robust design for extended service life

Applications: Plant Maintenance Lube Rooms, Satellite Lube Rooms

#### **FILTRATION UNITS**

OilSafe's ground-breaking Filtration Units extend the life of your industrial oils, saving you time and money. They maintain purity from storage to application and eliminate cross-contamination with color-coded, error-proof, flat face, zero-leak quick connects. Discover the cleanest and safest filtration systems on the market with three layers of spill containment to include a removable primary containment vessel, preventing spills and waste. Available in portable and stationary configurations.

Applications: Plant Maintenance Lube Rooms, Satellite Lube Rooms

## **DRUM ADAPTER KIT**

Drum Adapter Kits allow breathers to be installed on any storage tank or drum. There's never been a cleaner, more effective way to store, filter and pump lubricants from a drum. The unique design ensures all fluid handling is managed through dedicated adapters.

## HYDRAULIC RESERVOIR ADAPTER KIT

Hydraulic Reservoir Adapter Kits allow breathers to be installed on any hydraulic fluid tank or reservoir. The aluminum adapters have quick connects in two sizes for pumping oil in and out, allowing the system to remain closed to the environment at all times, dramatically reducing contamination while improving oil-handling safety.

## **GEARBOX ADAPTER KIT**

Gearbox Adapter Kits allow breathers to be installed on any gearbox. Oil can be pumped in or out without opening the gearbox to atmosphere. Offline filtration, oil changes and sampling can be handled through the adapter.















## **Desiccant Breathers & Add-Ons**

The cement plant environment is hot, dusty and often humid. These conditions make Air Sentry<sup>®</sup> desiccant breathers a necessity for companies that desire maximizing equipment and fluid life while maintaining high cleanliness standards.

#### **M-SERIES**

M-Series breathers, designed from heavy-duty materials are capable of handling requirements of the most severe environments. They are ideal for demanding conditions with for heavy mobile equipment, high temperatures and corrosive chemicals.



#### X-SERIES

X-Series breathers are a great solution for high humidity and high dust environments. These breathers excel in quarries, paper mills, wash-down and steam-cleaning areas.



#### **XR-SERIES**

XR-Series breathers are designed to perform in any extreme environment where protection from dust, moisture and vibration is critical. These breathers are ideal for heavy-duty mobile equipment. They include a metal reinforced base, available with male NPT threads to adapt to your equipment. The base is designed to handle the rigors of high-vibration applications.



#### **GUARDIAN® SERIES**

GUARDIAN is Air Sentry's industry leading breather series. These breathers are the best solution for extreme conditions and environments and ideal for most applications. Some models feature an isolation check valve that keeps exhaust air from depleting the desiccant and protects from volatile fumes and splashing fluids. The GUARDIAN's casing is constructed from Tritan,® a patented material highly resistant to impact and chemicals with a broad range of operating temperatures. These unique features equate to a longer life for your breather and your equipment.



Applications: Gearboxes, Hydraulic Systems, Storage Tanks for Lubricants & Diesel Fuels\*

#### Guardian Series Add-Ons

#### **HIGH-CAPACITY AIR FILTER - GHCAF**

Can be used with a desiccant cartridge or as a standalone particle filter. The High-Capacity Air Filters' 0.3-micron HEPA filter is 99.97% efficient. Ideal for extremely dirty/dusty environments.



### **MODULAR STACKABLE RING - GMSR**

By using the Modular Stackable Ring, you are able to attach GUARDIAN breather cartridges to extend the service life. This stackable ring also allows for the addition of the High-Capacity Air Filter and Activated Carbon Filter.



#### SHIELD WASH-DOWN CAP - GSWDC

The cap provides a barrier in environments where equipment wash down happens frequently and in dusty environments. This prevents any direct spray from opening checkvalves in the top cap. The Shield Wash-Down Cap is designed for use in food processing, mining, cement, pulp and paper facilities and outdoors.



