

# FLUID HANDLING

## Drum Adapter Kit

Easily connect your drum of oil to your filtration system while keeping your lubricants and equipment clean and dry.



# Overview

## The Drum Adapter Kit: The Key Benefits

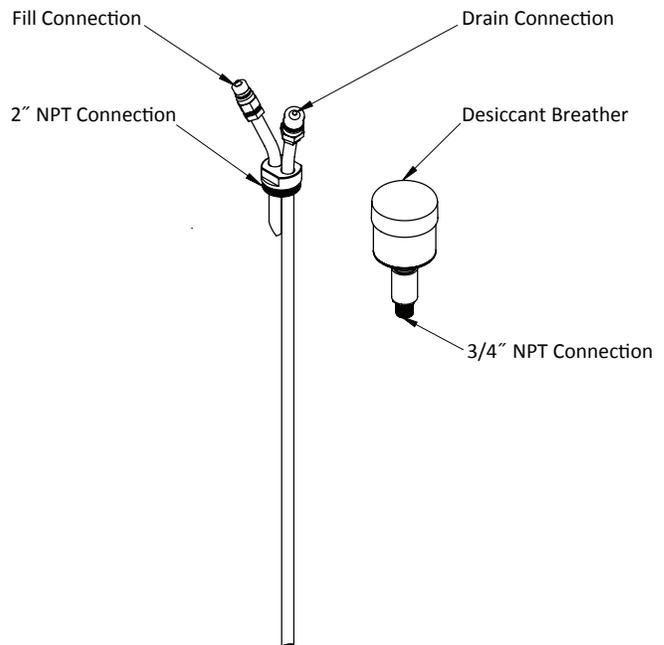
- Prohibits entry of dirt and moisture
- Allows for easy equipment adaptation and quick connection to a filtration system
- Allows for customization

### What Are All the Features?\*

- Replaceable breather with color-indicating desiccant
- Quick connect plugs
- Sample valve
- 2" male NPT connection size
- Customizable colors

\*Don't see the options you need? Contact our Technical Support team at (615) 672-8800 or [sales@descase.com](mailto:sales@descase.com).

## Which Part Is Which?



## Did You Know?

Pairing fluid handling filtration with breather protection, via a Des-Case adapter kit, allows for maximum system integrity—requiring less equipment and labor while reducing system contamination.

## Try the Entire Selection of Des-Case Adapter Kits



# To Order:

## Drum Adapter Kit

DA						
	Box 1	Box 2	Box 3	Box 4	Box 5	Box 6

### Drain & Fill Connector Type [Box 1]

Code	Description
B	ISO B Connector
A	ISO A Connector
F	Flush Face Connector
R	ISO B Connector-BSPP
Q	ISO A Connector-BSPP
P	Flush Face Connector-BSPP

**NOTE:** All connectors are plug ends (male). Includes a 6" fill tube and a 35" drain tube.

### Sample Valve [Box 3]

Code	Description
0	None
1	Standard
2	High Viscosity

### Breather Filter<sup>†</sup> [Box 5]

Code	Description	
02*	3-micron particulate desiccant breather; 0-200 gallons; 120gpm	[DC-2]
03	3-micron particulate desiccant breather; 201-350 gallons; 120gpm	[DC-3]
04	3-micron particulate desiccant breather; 351-500 gallons; 120gpm	[DC-4]
V2	3-micron particulate desiccant hybrid breather; 0-200 gallons; 18.75gpm	[DC-VG-2]
V3	3-micron particulate desiccant hybrid breather; 201-350 gallons; 17.1gpm	[DC-VG-3]
V4	3-micron particulate desiccant hybrid breather; 351-500 gallons; 13.5gpm	[DC-VG-4]

\*Standard for drum adapters

**NOTE:** For breather replacement, use bracketed part number.

<sup>†</sup>Considerations such as humidity level, frequency, and maximum amount of air flow, ambient temperatures, gallons of lubricant, and chemical compatibility are very important in sizing a desiccant breather properly. Call Des-Case for assistance in sizing the appropriate breather for your application.

### Custom Colors [Box 6]

Code	Description
1	Brushed Aluminum
2*	Black
3	White
4	Blue
5	Red
6	Yellow

\*Black is standard

### Drain & Fill Sizing [Box 2]

Code	Description
1	Drain: 1" connection Fill: ¾" connection
2	Drain: ¾" connection Fill: ½" connection

**NOTE:** Units are built for optimum performance when using 1" (drain) and ¾" (fill) connections. Decrease in performance may occur when selecting other size combinations.

### Sample Tube Length [Box 4]

Code	Description
00	None
17*	17" Sample Tube Length

**NOTE:** Must be selected if a sample valve is selected