## 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

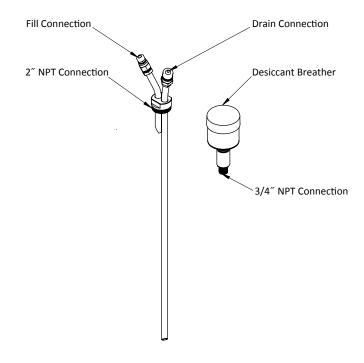
- Prohibits entry of dirt and moisture
- Allows for easy equipment adaptation and quick connection to a filtration system
- Allows for customization

### 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.

### 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



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

Code	Description
В	ISO B Connector
А	ISO A Connector
F	Flush Face Connector
R	ISO B Connector-BSPP
Q	ISO A Connector-BSPP
Ρ	Flush Face Connector-BSPP
<b>NOTE:</b> All connectors are plug ends (male). Includes a 6" fill tube and a 35" drain tube.	

#### Sample Valve [Box 3]

Breather Filter<sup>+</sup> [Box 5]

Code	Description
0	None
1	Standard Minimess
2	High Viscosity

### Drain & Fill Sizing [Box 2]

	<b>—</b> –	_
Code	Description	
1	Drain: 1″ connection Fill: ¾″ connection	
2	Drain: $\frac{3}{4}$ " connection Fill: $\frac{1}{2}$ " connection	

**NOTE:** Units are built for optimum performance when using 1" (drain) and <sup>3</sup>/<sub>4</sub>" (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

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		

