### FLUID HANDLING

## Hydraulic Adapter Kit

Easily connect your hydraulics to your filtration system while keeping your lubricants and equipment clean and dry.





# Overview

### The Hydraulic Adapter Kit:

### The Key Benefits

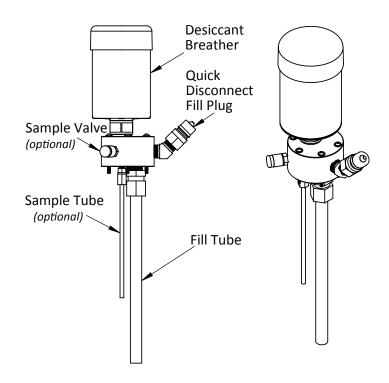
- Allows for easy equipment adaptation and quick connection to a filtration system
- Prohibits entry of dirt and moisture
- Allows for customization

#### What Are All the Features?\*

- Replaceable breather with colorindicating desiccant
- Quick connect plugs
- Single-position vacuum indicator
- Sample valve
- 6-hole flange 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.

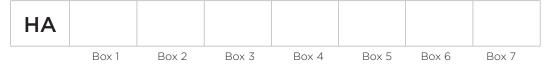
### Try the Entire Selection of Des-Case Adapter Kits





# To Order:

## Hydraulic 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
Р	Flush Face Connector-BSPP
NOTE	

NOTE: All connectors are plug ends (male)

### Fill Tube Length [Box 3]

Code	Description
12*	12 inches
18	18 inches
24	24 inches
30	30 inches

<sup>\*</sup>Recommended length of 12"

### Breather Filter<sup>†</sup> [Box 6]

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]
ND35	0.3-micron oil coalescing pleated particulate breather for oil-mist applications; non-desiccant; 300gpm	[DC- ND-35]
XD	0.3-micron particulate desiccant breather for harsh environments; 0-200 gallons; 120gpm	[DC- XD-6]

<sup>\*</sup>Standard for hydraulic 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.

### Drain & Fill Sizing [Box 2]

Code	Description
1	Drain: 1" connection Fill: 34" connection
2	Drain: ¾" connection Fill: ½" connection

**NOTE**: Units are built for optimum performance when using 1" (drain) and 3/4" (fill) connections. Decrease in performance may occur when selecting other size combinations.

### Sample Valve Sample Tube [Box 4] Length [Box 5]

Code	Description	Code		Description
0	None			Enter 2 dig-
1	Standard Minimess			Enter 2 dig- its (e.g. 08 for 8 inch- es) ranging from 06-60"
2	High Viscosity			

**NOTE:** Enter 00 for no tube. A selection must be made if sample valve is needed.

### **Custom Colors [Box 7]**

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

<sup>\*</sup>Black is standard

You also can customize your system online at www.descase.com.

