



Machines Work, Breathe and Sweat

## THE FILTROIL BREATHER

### Desiccant Hygroscopic Air Filter

Humidity reduces the efficiency of machines through corrosion and degradation of the oil. Particulate matter ingestion through breather caps will also increase friction and wear leading to downtime and expensive component replacement. Filtroil's desiccant breathers can be used on any system that breathes in harmful humidity where clean dry air is a must.



#### SUITED FOR:

gearboxes,  
hydraulic reservoirs,  
pumps,  
compressors,  
bearing  
circulating systems,  
process tanks,  
storage vessels,  
electrical transformers

#### FEATURES:

removes 100% of moisture from air,  
100% particulate filtration down  
to 3um,  
20 CFM airflow rate

# SPECIFICATIONS FOR DESICCANT HYGROSCOPIC AIR FILTER



**BC-1**



**BC-2**



**BC-3**

<b>height</b>	11.4 cm	16.5 cm	21.6 cm
<b>diameter</b>	101.6 mm	101.6 mm	101.6 mm
<b>water absorption</b>	160 mL	240 mL	340 mL
<b>weight</b>	538 g	794 g	1105 g
<b>working temp</b>	-30 to 120 °C	-30 to 120 °C	-30 to 120 °C



**OILSERVE**

บริษัท ออยเซิร์ฟ จำกัด  
**OILSERVE CO., LTD.**

9 ซอยทวีวัฒนา 25 แยก 7 แขวงทวีวัฒนา เขตทวีวัฒนา กรุงเทพฯ ๑๐๑๗๐  
9 Soi Thawi Watthana 25 Yeak 7, Thawi Watthana, Thawi Watthana, Bangkok 10170  
Tel: (+662) 441 9247 Fax : (+662) 441 9248 TAX ID : 0105553015358  
E-mail : sales@oilservevethai.com, oilserveco@gmail.com, www.oilservevethai.com