# FILTRATION CATALOGUE

Version 4.0 2016





petroind.com



### **DONALDSON FILTRATION**

## DIESEL IS DIRTY.

As diesel travels from refinery to terminal locations to local bulk storage and finally to your bulk tank, it picks up contamination that is deadly to today's engines.

## DIRT IS BAD.

Your local distributor likely delivers diesel that meets or exceeds fuel-industry standards for cleanliness. This may not be clean enough for your equipment.

## REMOVE THE DIRT. ACHIEVE MORE.

By filtering out dirt, water and other contaminants before your fuel ever touches your equipment, you'll minimise costly downtime, Keep Running and Achieve More.



## DONALDSON DELIVERS

### WATER PROTECTION

Are your bulk fluids passing large amounts of free water downstream – contaminating vehicles and equipment?

Donaldson's water absorbing filter with super absorbent polymer media, DBB0248, will stop flow if large amounts of free water are detected in your ethanol-free fluids. Designing systems with water absorbing filters requires careful sizing considerations. A specialist will assist in configuring a system that meets your specific needs for flow and pressure drop.

### **ACHIEVING THE TARGET CLEANLINESS OF A FLUID**

ISO 4406 contamination codes are a way to express fluid cleanliness. The three numbers correspond to the number of particles 4 microns and larger, 6 microns and larger, and 14 microns and larger present in the fluid.

This illustrates what it means to start with a contamination of ISO 22/21/18 and target a cleanliness of ISO 14/13/11.





Target rating for diesel fuel

ISO 16/14/11

Target rating for hydraulic/

transmission oils

### **RECOMMENDED ISO CLEANLINESS RATINGS:**







ISO 18/16/13 Target rating for heavy gear/engine oils





## **DONALDSON DIESEL FILTRATION KITS**



**Donaldson Clean & Dry Diesel Kits** provide simple, effective outlet filtration on fuel dispensers to allow you to pump clean fuel into your vehicles and equipment.

These kits are easy to install on any fuel dispenser and come with everything needed to filter out even the finest contaminants before they can enter your equipment's fuel system. With the included easy-to-follow, step-by-step instructions, you'll have effective, efficient filtration in minutes.

## It's That Easy - Grab a Kit!



### **KIT NO.1 - UP TO 189 LPM**

The Clean and Dry Diesel Kit uses two high performance filters in series.

**Product code: FILTER-P506073-CATA**For flow rates up to 50 GPM / 189 LPM



### **KIT NO.2 - UP TO 375 LPM**

The Dual Head Clean and Dry Kit uses two high performance filter sets in series.

**Product code: FILTER-X900018-CATA**For flow rates up to 100 GPM / 375 LPM



## **DONALDSON FILTER HEADS**

Donaldson Clean Solutions filter heads feature robust, aluminum construction with steel inserts to minimize metal-to-metal galling between the head and the filter, even when used with diesel fuel.

The threaded insert contains an O-ring seal to completely seal the clean side of the filter from the dirty side for maximum protection.

Viton® seals are compatible with a wide range of fluids and maintain their integrity in cold weather.

For maximum cleanliness, use Clean Solutions filter heads with Clean Solutions filters.

Viton® is a registered trademark of E.I. DuPont de Nemours and Company.



#### **FEATURES**

- Steel inserts are safe to use with diesel fuel;
- Threads contain an O-ring to completely seal the clean side from the dirty side of the filter;
- Heads are pre-ported for optional pressure gauges and service indicators.

- For use with Clean Solutions filters;
- Compatible with all diesel fuels and lubricants.









	Single Filter Head	Single Filter Head 11/4" NPTF	Dual Filter Head	Dual Filter Head 50psi Bypass Valve	
Part Number	P570329	P570330	P568583	P574958	
Connection	SAE-20 O-ring	11/4" NPTF	11/2" SAE 4-Bolt Code 61 Flange	11/2" SAE 4-Bolt Code 61 Flange	
Filter Quantity*	1	1	2	2	
Max. Flow Range**	65 gpm / 246 lpm 125 gpm / 473 lpm			473 lpm	
Fluid Compatibility	All diesel fuels and lubricants				
Working Pressure	350 psi / 2413 kPa / 24.1 bar				
Rated Static Burst	800 psi / 5516 kPa / 55.2 bar				
Operating Temperature	-40 to 245 °F / -40 to 118 °C				
Indicator Port	Use to adapt pressure gauges or sampling ports (sold separately)				
Materials		Aluminum head with thre	eaded steel inserts and Viton®	seals	
Compatible Filters	DBB8	3664, DBB8665, DBB8666,	DBB5333, DBB0248, DBB8777,	DBB7733	

<sup>\*</sup>Filters sold separately







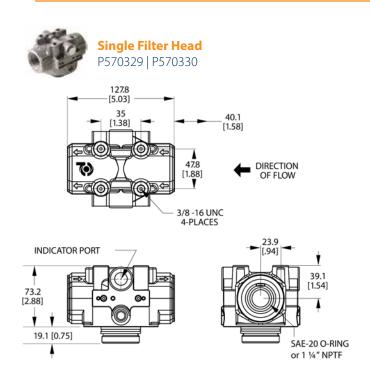


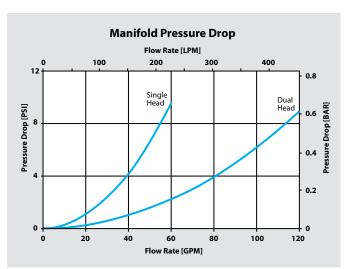


<sup>\*\*</sup>Actual flow rate varies based on fluid viscosity, pumping pressure and filter loading.



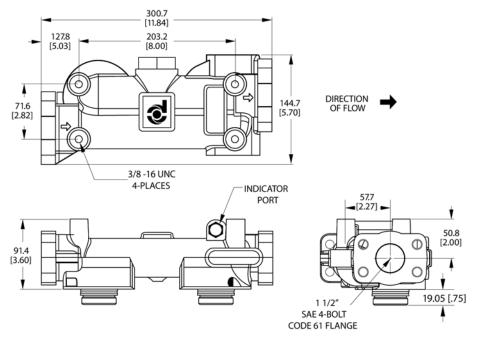
## **DONALDSON FILTER HEADS**

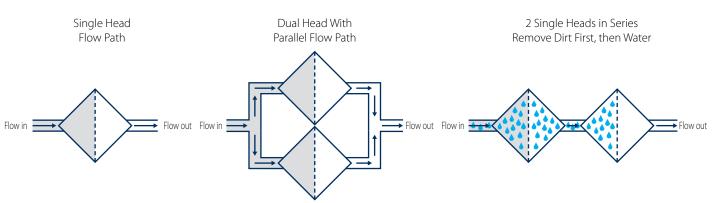






**Dual Filter Head** P568583 | P574958







## **DONALDSON MANIFOLDS**

Donaldson Clean Solutions Filter Manifolds expand capacity or increase flow rate beyond the capability of a single or dual filter head. Two or more manifolds can be plumbed together to accommodate even larger flow rates.

Manifolds split flow evenly between the individual filters. Fluid passes through only one of the filters on its way across the manifold.

Dividing the flow between multiple filters plumbed in parallel reduces the pressure drop through each filter.

The combination of Clean Solutions manifolds and filters ensure that your equipment receives the cleanest possible fuel and oil.



#### **FEATURES**

- Fast, easy and safe to service;
- · Requires no electrical or air hook-ups;
- Large capacity in small footprint;
- Flexible mounting options (horizontal or vertical);
- · Cost effective high capacity system.

- · Bulk fuel and lubricant filtration and water removal;
- High flow transfer into or out of tanks and dispensing equipment;
- Hard-to-filter high viscosity oils;
- · Inline industrial filtration of gear oils and lubricants;
- · Kidney loop applications.









	4 Filter Manifold	8 Filter Manifold	10 Filter Manifold	Inline 12 Manifold*	
Part Number	P561880	P568932	P568933	DFF1012	
Filter Quantity**	4	8	10	up to 12	
Mounting Connection	2" ANSI 150 Flange		4" ANSI 150 Flange		
Max. Flow Range***	250 gpm / 946 lpm	500 gpm / 1893 lpm	600 gpm / 2271 lpm	700 gpm / 2650 lpm	
Shipping Weight	140 lbs / 64 kg	310 lbs / 141 kg	390 lbs / 177 kg	128 lbs / 58 kg	
Pressure Gauges	2 pcs 0-160 psi / 0-11 bar gauges included  Accessories Sold Separate				
Sampling	Includes up-stream and down-stream mini-mess sampling ports with M16 $\times$ 2 thread				
Fluid Compatibility	All diesel fuels and lubricants				
Working Pressure	152 psi / 1050 kPa / 10.5 bar				
Construction	Painted carbon steel pipe with aluminum heads  No external aluminum				
Compatible Filters	DBB8664, DBB8665, DBB8666, DBB8777, DBB0248				
Operating Temperature	-40 to 245 °F / -40 to 118 °C				

- \*Inline 8 Manifolds are available upon request.
- \*\*Filters sold separately
- \*\*\*Actual flow rate varies based on fluid viscosity, pumping pressure and filter loading.



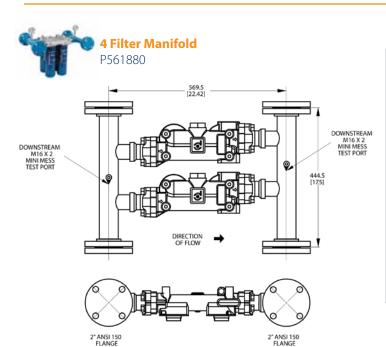




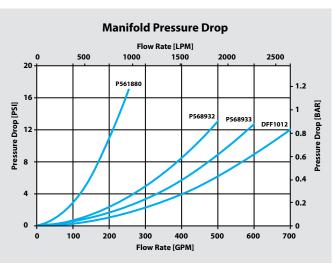


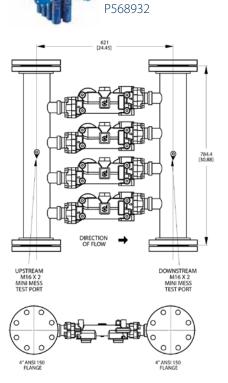


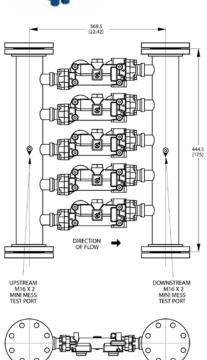
### **DONALDSON MANIFOLDS**



**8 Filter Manifold** 

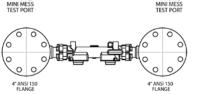




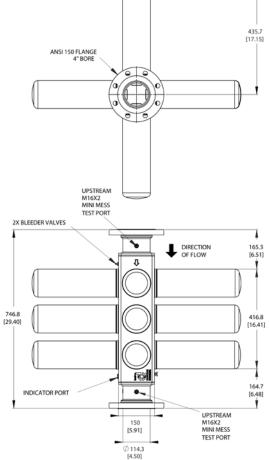


10 Filter Manifold

P568933









## **DONALDSON FILTER ELEMENTS**





















	Compact Fuel Filter	Compact Fuel Filter	Fuel Filter	Fuel Filter	Light Oil Filter	Heavy Oil Filter	Water Absorbing Filter
Part Number	DBB5333	DBB7733	DBB8666	DBB8777	DBB8665	DBB8664	DBB0248
Target ISO Cleanliness*	14/13/11 or better	16/14/11	14/13/11 or better	16/14/11	16/14/11	18/16/13	Not Applicable
Micron Rating & Efficiency	4 micron @ Beta 2000	7 micron @ Beta 2000	4 micron @ Beta 2000	7 micron @	) Beta 2000	25 micron @ Beta 2000	Not Applicable
Fluid Compatibility	All diesel fuels				Transmission and hydraulic oil	Engine and gear oil	Ethanol-free fluids
Recommended Viscosity Range	<100 cSt				<500 cSt	<6000 cSt	<1500 cSt
Working Pressure	350 psi / 2413 kPa / 24.1 bar						
Element Collapse Pressure	150 psi / 1034 kPa / 10.3 bar						
Rated Static Burst	800 psi / 5516 kPa / 55.2 bar						
Max. Flow Range**	32 gpm / 121 lpm				65 gpm / 246 lpm	l .	
D.E.R.T.***	Yes No						
Nominal Dimensions	5" x 7.5" / 12.7 cm x 19.1 cm 5" x 1				4.25″ / 12.7 cm x 36	5.2 cm	
Operating Temperature	-40 to 245 °F / -40 to 118 °C				-40 to 190 °F / -40 to 88 °C	-40 to 245 °F /	′ -40 to 118 ℃

- \*Select the proper filter by fluid type and OE recommended ISO code. Do not over-filter fluids. Doing so may result in the stripping of beneficial additive.
- \*\*Actual flow rate varies based on fluid viscosity, pumping pressure and filter loading.
- \*\*\*DERT™ Donaldson Electrostatic Reduction Technology prevents media damage during high flow fuel applications.























## **DONALDSON OFF-LINE FILTRATION**





Donaldson provides off-line filtration and fluid transfer capabilities in convenient portable packages.

Use them in your workshop, with in-plant machinery, or mobile equipment to achieve and maintain the ISO cleanliness standard of your fluids.









Bu.F.S.S. 12V Bulk Fuel Service System



B.O.S.S. Bulk Oil Service System



B.O.S.S. Lite Bulk Oil Service System

Part Number	P506057	X011408	P506037	P506081
Replacement Filter Elements		uel Filter & Absorbing Filter	DBB8664 Oil Filter	P565183 Bulk hP Filter
Optional Filter Elements	DBB7733 Com	Fuel Filter pact Fuel Filter pact Fuel Filter	DBB8665 Oil Filter & DBB0248 Water Absorbing Filter	P565184 Bulk hP Filter P565185 Bulk hP Filter
Target ISO Cleanliness	14/13/11	or better	18/16/13	or better
Fluid Compatibility	All dies	sel fuels	Hydraulic, gear, transmission and engine oils	
Micron Rating & Efficiency	<4 micron (	@ Beta 2000	25 micron @ Beta 2000	14 micron @ Beta 2000
Water Absorbing Filter	Stops all free a	and emulsified water (op	otional for P506037)	n/a
Power Consumption	240 Volt 50 Hz with 2m cable	12V 35 Amp max	240 Volt 50 Hz with 2m cable	240 Volt 50 Hz with 2m cable
Max. Flow Range	63 lpm @ 2800 RPM	57 lpm @ 2900 RPM	40 lpm @ 1450 RPM	6 lpm @ 1450 RPM
Pump	Vane pump Vane pump		Gear pump	Gear pump
Dimensions	H=1300mm W = 550mm D = 700mm	H = 576mm W = 521mm D = 186mm	H = 1300mm W = 550mm D = 700mm	H = 430mm W = 435mm D = 155mm
Weight	65 Kgs	34 Kgs	65 Kgs	14 Kgs



## **DONALDSON LUBRICANTS FILTRATION**

Filtering oil prior to dispensing into equipment is critical to meet the ISO cleanliness specifications demanded by today's OEM's. Donaldson Bulk hP filters provide high efficiency filtration in a single pass.

Service shops use high pressure pumps to force oil through long lengths of piping and hose reels prior to dispensing into equipment. Donaldson Bulk hP filters remove contaminants delivered in oil and picked up in storage or delivery lines during final transfer. They ensure the required ISO cleanliness level is met every time.



#### **FEATURES**

- Up to 1000 psi / 6894 kPa / 68.9 bar working pressure;
- Extended life filters with high dirt holding capacity;
- Easy disposal with recyclable can and incinerable element;
- Compact design requires only 1.5" / 38 mm clearance for servicing.

- · Lube shops:
- · Mobile service trucks;
- Other higher pressure single pass applications.



hP Single Head



hP Head with Bypass

Part Number	P566023	P566024	
Working Pressure	1000 psi / 6894 kPa / 68.9 bar		
Indicator	Yes		
Bypass Valve	No Yes - 50 psi / 345 kPa / 3.4 bar		
Connections	SAE-16 O-ring		







**Bulk hP Filter** 

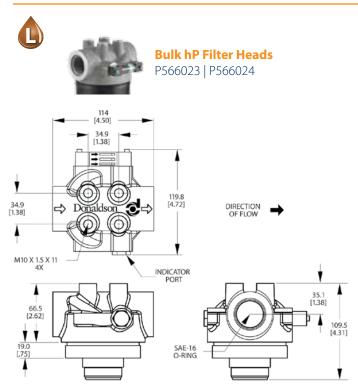
**Bulk hP Filter** 

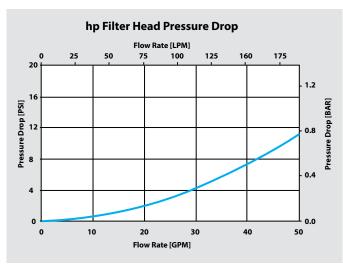
**Bulk hP Filter** 

Part Number	P565184	P565185	P565183	
Target ISO Cleanliness	14/13/11	16/14/11	18/16/13	
Fluid Compatibility	Petroleum based oils			
Max. Flow Range	50 gpm / 189 lpm			
Micron Rating & Efficiency	4 micron @ Beta 2000	8 micron @ Beta 2000	14 micron @ Beta 2000	
Working Pressure	1000 psi / 6894 kPa / 68.9 bar		800 psi / 5756 kPa / 55 bar	
Element Collapse Pressure	300 psi / 2068 kPa / 20.7 bar			
Application	Hydraulic, gear, transmission and engine oils			
Rated Static Burst	2200 psi / 15,16	8 kPa / 151.7 bar	1700 psi / 11721 kPa / 117 bar	



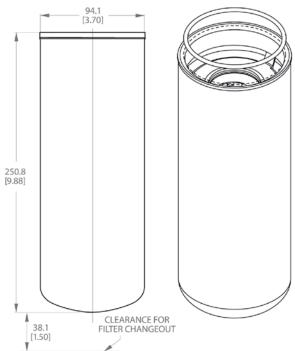
## **DONALDSON LUBRICANTS FILTRATION**







## **Bulk hP Filters** P565184 | P565185 | P565183









## **WARNING**

THERMAL EXPANSION Donaldson highly advises following the pump manufacturer's relief recommendations. Pump manufacturers offer relief valves to protect against over pressurization. A mere 10  $^{\circ}$ F / 5.5  $^{\circ}$ C increase in oil temp can add 450 psi / 3103 kPa / 31 bar to the system while the pump is shut off.



## **DONALDSON T.R.A.P. BREATHER BULK TANK FILTRATION + MOISTURE PROTECTION**











The **Thermally Reactive Advanced Protection** (T.R.A.P.) Breather assembly protects the fluids in your storage tank from airborne particulate moisture contamination and ambient moisture.

It combines a high capacity 3 micron air filter with a deliquescent breather that regenerates itself when air is expelled from the tank.

This self-regenerating capability of T.R.A.P. enables extended life and functionality.

## Keep your fluids clean and dry with a Donaldson T.R.A.P. Breather.



#### T.R.A.P. Breather

Assembly Part Number	DFF0078
Efficiency	97% efficient @ 3 microns
Max. Flow Range	Combined inlet and outlet flow up to 500 lpm maximum
Overflow Check Valve	Opens at 2.32 psi / 15 kPa
Operating Temperature	-40 to 200 °F / - 40 to 93 °C
Fluid Compatibility	Safe for use with all fuels and lubricants
Indicator	Standard mechanical
Height	16" / 410 mm
Construction	ABS housing, Urethane end caps
Connection	1½" BSP female
Replacement filter	P923075 spin on

### **FEATURES**

- · High efficiency air filtration;
- · Longer life and lower airflow restriction than typical silica gel breathers;
- Self-regenerating moisture adsorption;
- Easy to service.

- · For use with all diesel fuels and lubricants;
- · Above and below ground tanks;
- Mobile service trucks;
- Indoor or outdoor applications;
- Most tanks up to 10,000 gal. / 37,854 litres (large tanks may require multiple units).









## **DONALDSON T.R.A.P. BREATHER BULK TANK FILTRATION + MOISTURE PROTECTION**





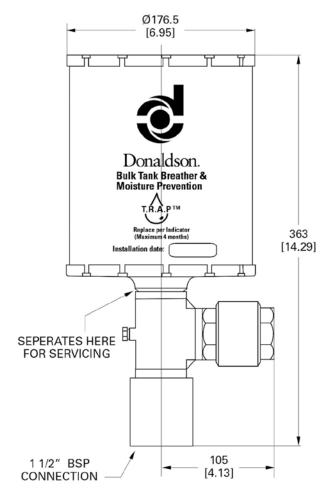


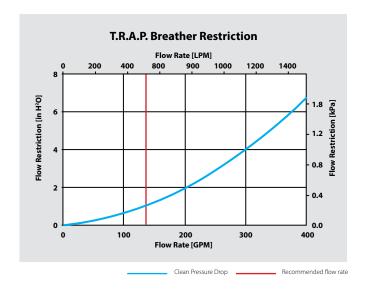












### **WARNING**

Always locate your tank's name plate and cross check against the flow chart (left) to ensure safety. Use maximum flow INTO tank for validating pressure rating and flow OUT OF tank for vacuum ratings. DO NOT EXCEED TANK PRESSURE OR VACUUM.



### **NOTE**

Tanks sizes above 10,000 gal. / 37,854 l. may require multiple units and pressure vacuum relief valves.





## **DONALDSON T.R.A.P. BREATHER BULK TANK FILTRATION + MOISTURE PROTECTION**













PART N	IO:	Connection (mm)	Air Flow (Ipm)	APPLICATIONS
				LARGETANKS
Dynaker, on her thorse	DFF0078 Replacement Element P923075	1 1/4" BSP 40mm BSP	75 (2124) 500 lpm	<ul> <li>Bulk fuel and lubrication tanks;</li> <li>Hydraulic reservoirs with large linear actuators;</li> <li>Large reciprocating lubricated sumps (eg. pumps).</li> </ul>
				MEDUIM TANKS
	UF-P566151 UF-P564669* UF-P566156 UF-P565616* *LED Indicator	25mm BSP 25mm BSP Bayonet Bayonet	45 (1274) 150lpm	<ul> <li>'On farm' fuel tanks;</li> <li>Hydraulic reservoirs with linear actuators;</li> <li>Large industrial gear reducers;</li> <li>Service truck lube and fuel compartments.</li> </ul>
				MEDUIM / SMALL TANKS
	UF-P566037 UF-P564857 UF-P565858	20mm BSP 20mm BSP Bayonet	25 (708) 100lpm	<ul> <li>205L drums;</li> <li>Medium industrial gear reducers;</li> <li>Large mobile equipment gearboxes and differentials;</li> <li>Hydraulic reservoirs with rotary actuators.</li> </ul>
				SMALL TANKS
	UF-P566174 UF-P564390 UF-P566392	9/16 - 18 UNF 3/8" NPT 1/4" NPT	70 lpm 60 lpm 50lpm	<ul> <li>Small industrial gear reducers;</li> <li>Linear actuators (pressure up-spring/gravity return);</li> <li>Truck and light vehicle gearboxes and differentials;</li> <li>Ute mounted cranes, tailgate lift devices.</li> </ul>
				ANTI-SPLASH VALVE
	P766645 P766646	34" BSP 1" BSP	200 POW RATE	<ul> <li>Minimise leakage in the event of a vigorous tank movement;</li> <li>Non corrosive construction is sturdy, but lightweight;</li> <li>3 high capacity micron particle filters to keep dirt out.</li> </ul>



### **DONALDSON RESERVOIR AIR DRYER**





The Donaldson Reservoir Air Dryer eliminates the need to continually replace conventional desiccant breathers, enhancing reservoir breathing systems by continuously purging and dehydrating reservoir headspace.

With no electrical requirements, the Donaldson Reservoir Air Dryer combats ambient ingression of moisture by introducing a steady stream of clean, dry air to the reservoir. This constant airflow helps sustain optimal conditions and prevents the formation of condensation and rust in the reservoir, minimizing the potential for particulate and water ingression through reservoir access points.

When combined with a T.R.A.P. Breather, the complete system keeps moisture and contamination out, even if fluid flow rate out of the tank surpasses the Reservoir Air Dryer flow rate into the tank.

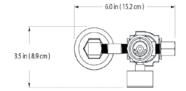
#### **FEATURES**

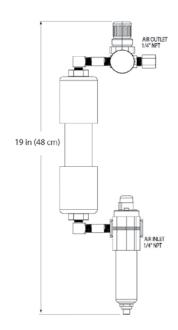
- The clean, dry air sweep dehydrates the reservoir headspace and removes dissolved moisture from exposed oils and fuels\*;
- Operates with standard plant air; instrument quality air is not required;
- Submicron coalescing air filter collects oil and water droplets and fine particles from inlet air;
- Automatic drain purges captured liquid with no intervention required;
- · Visual indicator monitors filter condition;
- Membrane air dryer reduces plant air dew point by as much as 150 °F (83 °C);
- Pressure regulator depressurizes the air and ensures that the proper flow rate of air is introduced into the reservoir.

#### **APPLICATIONS**

- Lubricant system reservoirs;
- Diesel storage tanks;
- · Oil storage tanks;
- Gear boxes;
- Hydraulic system reservoirs.







#### **Reservoir Air Dryer**

	neservon An Dryer
Assembly Part Number	P575852
Efficiency	Reduces dew point as much as 150 °F (83 °C)
Outlet Flow Volume @100 psi and dew point suppression	0.5 scfm (14.2 slpm) maximum
Inlet Air required @ 100 psi	0.8 scfm (22.7 slpm) maximum
Pre-Filter Condition	Visual Indicator (Green/Red)
Pressure Regulator	Dial Gauge
Coalescer Drain	Automatic Float Type
Max Working Pressure	116 psi (800 kPa / 8.00 bar)
Max Operating Temperature	125°F (52°C)
Fluid Compatibility	Petroleum and Phosphate Ester Fluids, Diesel Fuels*
Inlet/Outlet Connection	1/4" NPT
Mounting Bracket	3/8" - 16 UN Threaded Nut
Weight	<5 lbs (<3 kgs)
Replacement	Coalescing Pre-Filter

<sup>\*</sup>The Reservoir Air Dryer is not recommended for use on gasoline holding tanks or for the head space of any flammable liquid (Flash Point of 100F/38C)



## **DONALDSON ACCESSORIES**

## **PARTS**

Product Image	Part Number	Description	Application
	DFF1005	I-12 Blanking Cap	Blank off up to 6 orifices on I-12 manifold for flush mounting
0	P164050	Threaded Insert O-rings	Replacement O-rings for heads and manifolds, Viton, not for use on hP
<b>©</b>	P506070	Commissioning Cap	Allow unfiltered flow through manifolds during site commissioning
The state of the s	P506071	4-Bolt Code 61 Flange to 1½" BSPP Adapter ¼"BSP, ¼" NPT ports (plugged)	Adapts P568583, P574958 Dual Head to 1½" BSPP
	P564669	ABS Breather, 3 Micron	Small oil tanks under 250 gal. / 1000 liters, 1" NPT, splash containment for mobile applications
	P573642	Threaded Pipe Nipple	11/4" NPT, for connecting two P570330 single heads in series
	P506076	SAE 20 O-ring 1"BSPT Male	Adapts P570329 Single filter head to 1"BSPT male

## PRESSURE GAUGES AND SERVICE INDICATORS

Product Image	Part Number	Description	Application
	P174396	Electrical Service Indicator 50 psi / 345 kPa / 3.45 bar	Use with all Clean Solutions heads and manifolds, microprocessor compatible
Donaldson.	P574177	Visual Service Indicator 50 psi / 345 kPa / 3.45 bar	For single heads and hP heads, industrial grade green to red
Filtration Solutions	P165965	Visual Service Indicator 25 psi / 172 kPa / 1.72 bar	For single heads and hP heads, industrial grade green to red
0.3	P573682	Upstream Pressure Gauge Adapter	For single and dual heads, 1/8" NPT
	P573681	Pressure Gauge, 0 – 60 psi / 414 kPa / 4.1 bar	For single and dual heads, 1/8" NPT, center back mount, 1½" diameter, use with P573682 adapter
	P563809	Direct Gauge Adapter	For Clean Solutions manifolds, M16 x 2 to 1/4"NPT adapter, use to mount pressure gauge to test point
	P562709	Pressure Gauge, 0-160 psi / 1103 kPa / 11.0 bar	For Clean Solutions manifolds, stem mount, 2½" diameter, use with P563809 adapter



## **DONALDSON ACCESSORIES**

## **SAMPLING TOOLS**

Product Image	Part Number	Description	Application
	P573414	Upstream Sampling/Indicator Port Adapter	For single, dual heads, and hP heads, SAE-4, use with P563224 for sampling
0.3	P573415	Downstream Sampling/ Indicator Port Adapter	For single, dual heads, and hP heads, SAE-4, use with P563224 for sampling
	P563224	Test Point	For use with P573414 and P573415 adapters SAE-4 to M16 x 2
	P563212	Test Point	For all Clean Solutions manifolds, 1/8" NPT to M16 x 2
	P563215	Test Point	For dual heads, ¼ BSPP to M16 x 2, use with P506071 flange, P506037 B.O.S.S. and P506057 Bu.F.S.S.
0	P563250	Test Point Hose Assembly, 12"	1620 series M16 x 2 thread, for use with P563212, P563215 and P563224 mini mess test points
@	P563255	Test Point Hose Assembly, 1220mm	1620 series M16 x 2 thread, for use with P563212, P563215 and P563224 mini mess test points

## **TEST KIT**

Product Image	Part Number	Description	Application
	X009329	Patch Test Kit	Test kit for measuring fluid cleanliness
a	P567869	0.8 Micron Membrane Filter	Spares for Patch Test Kit, purchase in multiples of 100
Donaldson.	P567860	Solvent Dispensing Filter	Spares for Patch Test Kit, purchase in multiples of 1
	P567865	Analysis Cards	Spares for Patch Test Kit, purchase in multiples of 50
	P567861	120 ml Sample Bottle	Spare for Patch Test Kit

## **PETRO Contact Information**

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