



Donaldson  
FILTRATION SOLUTIONS

# PRODUCT PROFILE

## P902973 BULK FUEL TANK KIT for low flow applications

The ideal solution for overhead and portable tanks

Contaminated diesel can cause equipment downtime and costly repairs. One of the most common sources for contaminant is the diesel storage tank.

Many sites have aging bulk and portable fuel tanks with obsolete or non-existent filtration, and poor quality breathers.

Donaldson's Bulk Fuel Tank Kit contains all of the necessary components to upgrade existing fuel tanks with modern filtration technology.









### Features & Benefits:

- Simple Spin-On design for ease of service
- Filtration efficiency 99.5% removal of particles 10 micron or larger ( $\beta_{10} = 200$ )
- Water absorbing media
- T.R.A.P. breather included with kit to help remove moisture and airborne contaminant, replaces dessicant and silica gel style breathers
- Kit includes adapters for head and breather to connect to BSP fittings

Kit part number  
**P902973**

### Bulk Fuel Tank Kit contents and specifications:

Product Image	Part Number	Quantity	Description	Specifications
	P564147	1	Filter Head	1 5/8" SAE ports with flow rate up to 220 litres per minute Working pressure 150 psi (10.3 bar)
	P506076	2	SAE to BSP adapter	Male 1 5/8" SAE to 1" BSPT
	P574959	1	Spin-On Filter	Dimensions: OD 128mm, Length 271mm Efficiency $\beta_{10} = 200$ (99.5% @ 10 micron) With water absorbing media
	P563298	1	Pressure Gauge	Not required in gravity fed applications.
	P564669	1	T.R.A.P. Breather	1" NPT male thread, removes moisture as low as 15% humidity Filtration Efficiency $\beta_3 = 100$ (99% @ 3 micron) Dimensions: OD 114mm, Height 115mm
	POL503	1	1" BSP Socket	Female 1" BSP, attaches T.R.A.P. Breather to male 1" BSP threads

Consult your Donaldson Representative for specialist advice.

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