



BULK FUEL TANK KIT FOR LOW FLOW APPLICATIONS







Item code: P902973-CATB

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:

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

KIT CONTENTS:

	Code	Description	Specifications
	P564147	1 x 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 x SAE to BSP adapters	Male 1 5/8" SAE to 1" BSPT
	P574959	1 x Spin-On Filter	Dimensions: OD 128mm, Length 271mm Efficiency $\beta_{10} = 200$ (99.5% @ 10 micron) With water absorbing media
	P563298	1 x Pressure Gauge	Not required in gravity fed applications.
	P564669	1 x 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 x 1" BSP Socket	Female 1" BSP, attaches T.R.A.P. Breather to male 1" BSP threads