

CLEAN FUEL & LUBRICANT SOLUTIONS DUAL T.R.A.P. BREATHER ASSEMBLY



Donaldson Part No: P506063

Fluid Compatibility: Safe for use with all diesel fuels and lubricants Replacement Breather Element: P923075

The Dual T.R.A.P. Breather assembly with huge dirt holding capacity protects the fluids in your storage tanks from airborne particulate contamination and ambient moisture.

It combines a premium quality relief valve protecting the tank against excess vacuum and pressure forces, to enable compliance with API2000 and is equipped with a high quality vacuum gauge utilising Magnahelix technology to allow accurate measurement of the level of air flow restriction during normal operational fluid dispensing conditions.

SPECIFICATIONS

97% efficient @ 3 micron
1,000 lpm
3.1"H $_{\rm 2}{\rm O}$ / 0.77 kPa Vacuum and 6.7" H $_{\rm 2}{\rm O}$ / 1.67 kPa Pressure
-40 to 93°C
12450-400 Magnahelix gauge
Height: 656 mm Width: 360mm Depth: 445 mm
36 Kg
2" BSPT socket
1/8" NPT
P923075 x 2

APPLICATIONS

- Most tanks up to 1,000 lpm
- Confirm your tanks safe pressure and vacuum ratings to ensure API2000 compliance

FEATURE & BENEFITS



High capacity vacuum and pressure relief valve

- Meets API2000 requirements
- Protects the tank against excess vacuum and pressure forces
- Premium quality
- Corrosion resistant



Magnahelix gauge

- Indicates operational vacuum or pressure during flow
- Premium quality
- Corrosion resistant
- Supplied with surface mount bracket



Dual T.R.A.P. Breather Restriction







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