

TECHNICAL DATA SHEET

EESISEEL INFLATABLE STOPPER

Product Description

Size Range : 2" -12"

The Eesiseel range of inflatable stoppers is designed for use where there is access to the full pipe bore.

The ridged body design means a good secure seal is provided even in difficult working conditions.

The robust design of our Flowstop PVC Eesiseel airbags ensures resistance to a wide range of chemical substances.

These air bags are versatile, fitting pipes with varying diameters, and their secure sealing system makes them suitable for various working pressures.

Our Flowstop Eesiseel PVC air bags have an easy inflation method, they can be inserted and removed effortlessly.



Table shows for each of the 5 sizes of Eesiseel stoppers the range of internal diameters of pipes it will satisfactorily seal with safe working pressures.

Nominal Size	Pipe Sizes	Safe Working Pressure
2" (50mm)	1.9"-3.1" (48mm-80mm)	25PSI (1.7 Bar)
3" (75mm)	2.9"-3.9" (73mm-99mm)	20PSI (1.36 Bar)
4" (100mm)	3.7"-6.0" (94mm-152mm)	15PSI (1.02 Bar)
6" (150mm)	5.6"-8.0" (141mm-203mm)	8PSI (0.54 Bar)
8"-12" (200-300mm)	7.7"-12.6" (195mm-320mm)	7PSI (0.40 Bar)

FEATURES

- Easy to achieve a good seal.
- Only 5 stoppers in the range will seal pipes from 2"-12".
- Easy to inflate through a schrader valve (standard) or brass cock (extra).
- Very easy to clean.
- Robust and durable.
- Resistant to a large number of chemicals.

APPLICATIONS

- Low Pressure water
- Wastewater
- Low Pressure Process lines



We also supply a 4" (100mm) stopper with ½" (12.7mm) 1/d tube through the centre of the bags with a hose connection; this can be used for pressure checking of pipes.