

Pneumatic Flowstoppers



General Description

For stopping off the flow in Pipelines whilst welding or other repair work is carried out. These Bags are resistant to Sour Gas, Oil and Formation Water. Bags can be inflated using Air, Water or Nitrogen. Please advise us which medium is to be used so we can supply the correct fittings.

Features and Benefits

Cover is made from a synthetic fabric coated on both faces with plastomers resistant to water based and non corrosive liquids.

The Bags are fitted with 2 Handles for ease of inserting into the Pipe.

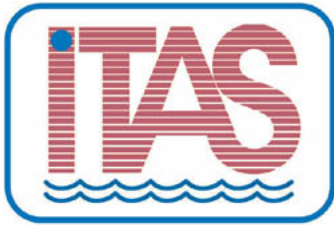
Non-slip Rings allow the Bags to be used in dirty or oily Pipes.

Pressure Gauge is fitted for ease of checking the pressure in the Gas Bag.

Bags can be used in Operating Temperatures from -30°C up to $+70^{\circ}\text{C}$.

Options

A Through Tube can be supplied to allow gases or water in the Pipe to flow through the Bag whilst work is carried out to the Pipe.



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Specification and Dimensions

Dia Inch	Pipe Min	ID Max	Insert Into Pipe	Maximum Pressure	Weight of Gas Bag	Length of Gas Bag
4"	98	108	180mm	3bar	1.0 kg	205mm
6"	148	165	215mm	3bar	1.2 kg	250mm
8"	195	220	285mm	3bar	1.5 kg	310mm
10"	245	270	330mm	3bar	2.5 kg	355mm
12"	290	320	355mm	2bar	2.8 kg	380mm
14"	345	365	405mm	2bar	3.0 kg	430mm
16"	390	415	490mm	2bar	3.2 kg	515mm
18"	440	465	595mm	2bar	3.5 kg	620mm
20"	490	515	630mm	2bar	3.7 kg	655mm
22"	520	545	645mm	2bar	4.0 kg	670mm
24"	590	615	735mm	2bar	4.5 kg	760mm
26"	645	665	745mm	1.5bar	5.0 kg	875mm
28"	690	715	745mm	1.5bar	5.5 kg	875mm
30"	745	765	780mm	1.5bar	6.0 kg	960mm
32"	795	815	875mm	1.5bar	7.0 kg	1000mm
34"	830	850	875mm	1.5bar	8.0 kg	1010mm
40"	990	1015	930mm	1.5bar	10.0 kg	1125mm
46"	1140	1160	960mm	1.5bar	12.0 kg	1175mm