



INFLATABLE PIPE STOPPERS

Sizes: 2" to 80" (45" to 2040mm)

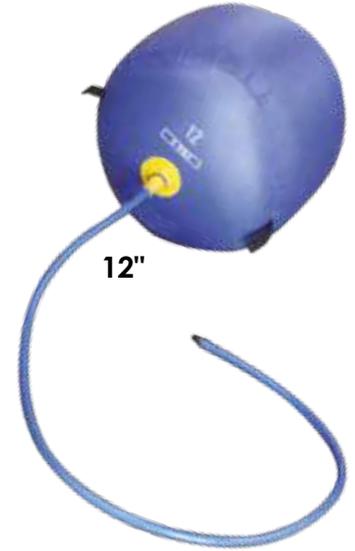
Single inflatable dams for blocking and testing

TAG offers a range of shapes and sizes of inflatable stoppers, suitable for all applications. Made from a natural rubber bladder covered in waterproof polyurethane coated nylon to prevent friction and static electricity build up.

There are six different types available:

- **Cylindrical** - These are generally used for blocking pipes where access is restricted
- **Spherical** - These stoppers have less contact area than cylindrical stoppers, and are most suited to applications where access is further limited. Due to its shape the spherical inflatable stopper can be used at any angle
- **Square / Rectangular** - These stoppers have a variety of applications, including in air conditioning ducting and venting.
- **Doughnut** - These stoppers require minimal space and are perfectly suited to larger diameter pipes as there is less inflation required
- **Sausage** - The design of this type gives more contact area between the stopper and the pipe wall enabling these stoppers to hold back more pressure
- **Heat Resistant** - These stoppers are made from a specially designed kevlar and nomex mix material to withstand temperatures up to 500°C for applications involving higher temperatures such as pre heating

Each inflatable stopper comes with an inflation hose fitted with a schraeder valve enabling inflation with a standard airline, bicycle or foot pump.



12"

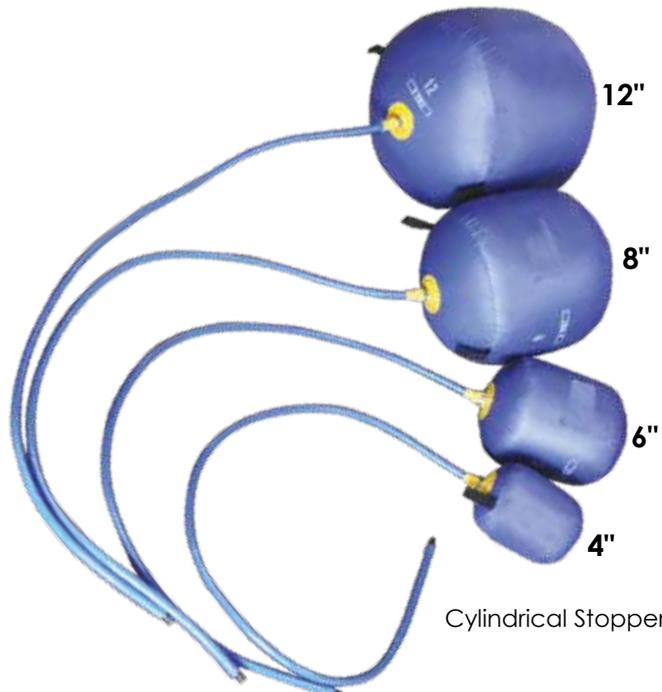


16"

Heat Resistant Stopper



Doughnut Stoppers



Cylindrical Stoppers

TAG Pipe Purge System inflatable stoppers are supplied as standard with no through tube. Through tubes can be supplied when the stoppers are required for weld purging applications.

When deflated, the inflatable stoppers can be inserted and withdrawn with ease.

Sizing and Specification

PART NO.	INFLATABLE STOPPER SIZE (MM / INCH)	MIN ID (MM)	MAX ID (MM)
IPS2	50mm / 2"	45mm	55mm
IPS3	75mm / 3"	70mm	80mm
IPS4	100mm / 4"	95mm	105mm
IPS5	125mm / 5"	120mm	130mm
IPS6	150mm / 6"	145mm	155mm
IPS7	175mm / 7"	170mm	180mm
IPS8	200mm / 8"	195mm	205mm
IPS9	225mm / 9"	220mm	230mm
IPS10	250mm / 10"	245mm	255mm
IPS11	275mm / 11"	270mm	280mm
IPS12	300mm / 12"	295mm	305mm
IPS13	325mm / 13"	320mm	330mm
IPS14	350mm / 14"	345mm	355mm
IPS15	375mm / 15"	370mm	380mm
IPS16	400mm / 16"	395mm	405mm
IPS17	425mm / 17"	420mm	430mm
IPS18	450mm / 18"	445mm	455mm
IPS19	475mm / 19"	470mm	480mm
IPS20	500mm / 20"	495mm	505mm
IPS21	525mm / 21"	520mm	530mm
IPS22	550mm / 22"	545mm	555mm
IPS23	575mm / 23"	570mm	580mm
IPS24	600mm / 24"	595mm	605mm
IPS26	650mm / 26"	645mm	655mm
IPS27	675mm / 27"	670mm	680mm
IPS28	700mm / 28"	695mm	705mm
IPS30	750mm / 30"	745mm	755mm
IPS32	800mm / 32"	795mm	805mm
IPS34	850mm / 34"	845mm	855mm
IPS36	900mm / 36"	895mm	905mm
IPS39	1000mm / 39"	995mm	1005mm
IPS44	1100mm / 44"	1095mm	1105mm
IPS48	1200mm / 48"	1195mm	1205mm
IPS51	1300mm / 51"	1295mm	1305mm
IPS55	1400mm / 55"	1395mm	1405mm
IPS60	1500mm / 60"	1495mm	1505mm
IPS63	1600mm / 63"	1595mm	1605mm
IPS67	1700mm / 67"	1695mm	1705mm
IPS71	1800mm / 71"	1795mm	1805mm
IPS75	1900mm / 75"	1895mm	1905mm
IPS79	2000mm / 79"	1995mm	2005mm
IPS80	2035mm / 80"	2030mm	2040mm

* Larger sizes available upon request

TAG CUSTOM STOPPERS

Any inflatable stopper we can make

TAG can manufacture to any size, shape and material dependant on the clients requirements any style or inflatable stopper, bag or system.

Please see examples below:

