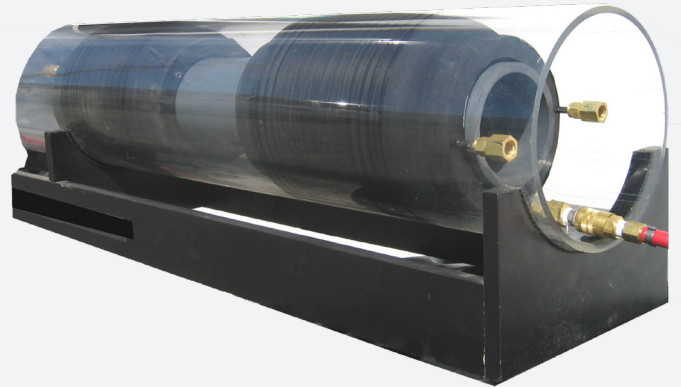




INFLATABLE PLUGS: LOGIBALL MULTISIZE DUAL SEAL INFLATABLE

Used for low pressure line acceptance testing of dual containment piping systems (carrier & containment pipes).



PRODUCT DESCRIPTION

Logiball multi size dual seal inflatable plugs are used to isolate and test annular spaces of dual containment piping systems. The plugs easily slide between the carrier and containment pipes. Once positioned, air is inserted into the plugs where the inner rubber wall compresses against the outside surface of the carrier pipe and the outer rubber wall expands to seal against the inside wall of the containment pipe. Two flow-thru ports are provided to insert and monitor the test medium in between the two inflated plugs. The design allows for multiple ranges of annulus's possible in dual containment piping systems.

Safety Inflation Systems with hoses available.

PRODUCT SPECIFICATION

Product	Piping System	Carrier Pipe O.D.	Min. Containment Pipe I.D.	Max. Containment Pipe I.D.	Plug O.D.
	Inches	Inches			Inches
2-4DCTP	2"/4"	2.375	3.633" or 4" SDR 11	3.938 or 4" SDR 17	3.5
3-6DCTP	3"/6"	3.5	5.349" or 6" SDR 11	6.084" or 6" SDR26	5.15
3-8DCTP	3"/8"	3.5	6.963" or 8" SDR 11	7.921 or 8" SDR 26	6.25
4-8DCTP	4"/8"	4.5	6.963" or 8" SDR 11	7.921 or 8" SDR 26	6.25
6-10DCTP	6"/10"	6.625	8.679" or 10" SDR 11	9.874" or 10" SDR 26	8.38
8-12DCTP	8"/12"	8.625	10.293" or 12" SDR 11	11.711 or 12" SDR 26	10.38
10-14DCTP	10"/14"	10.75	12.859 or 14" SDR26	12.859" or 14" SDR26	12
12-16DCTP	12"/16"	12.75	14.696" or 16" SDR26	14.696" or 16" SDR26	14.75
12-18DCTP	12"/18"	12.75	15.755" or 18" SDR 17	16.826" or 18" SDR 32.5	14.75
16-22DCTP	16"/22"	16"	19.257 or 22" SDR17	19.257 or 22" SDR17	18.5
18-24DCTP	18"/24"	18	21.01" or 24" SDR17	21.01" or 24" SDR17	20

At these inflation pressures, the plugs will form a tight seal and safely withstand a back pressure of 5 PSI or 12 feet of water in structurally sound and clean pipes. Custom sizes also available on demand

KEY FEATURES

- Used to isolate and test annular spaces of dual containment piping systems.
- Plugs easily slide between the carrier and containment pipes.
- Flow-thru ports are provided to insert and monitor the test medium.