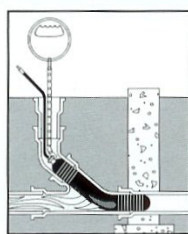
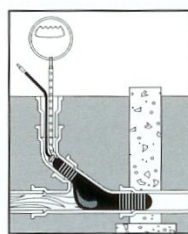


# Long and Multi-Size Dual Stage Long Pneumatic Test Plugs

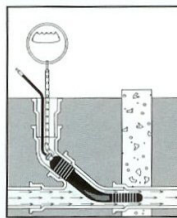
The Long and Multi-Size Dual Stage Long Pneumatic Test Plug is designed for the testing of pipelines or to temporarily stop the flow. These plugs are designed to be used in a "Y" to block flow from the main sewer line and are suitable for many different pipe materials. The Multi-Size Dual Stage Long is designed to release the test media before completely deflating and removing the plug. Manufactured from a durable natural rubber compound these plugs are flexible yet rugged. Each size comes with a 24" chain and ring assembly attached to a molded inflation valve. Also included with each plug is a 36" Inflation hose.



Single-Size



Multi-Size



Multi-Size Dual Stage

- Plug inflates at the top portion first
- Seals in two different pipe sizes
- Seals vertical pipe of the Y and horizontal pipe out to the main sewer line



<b>Individual</b>		Pipe Use Range									Maximum Back Pressure	
Nominal Size	Product Code	Minimum Pipe Diameter (inches)	Maximum Pipe Diameter (inches)	Plug Diameter (inches)	Plug Length (inches)	Overall Plug Length (inches)	Bypass Size (inches)	Inflation Pressure	Water Head (feet)	Air (psig)	Shipping Weight	
2"	83642	1.71	2.25	1.63	22.75	24.50	None	40	30	13	1.6	
3"	83643	2.63	3.25	2.50	22.75	24.50	None	35	30	13	2.5	
4"	83644	3.75	4.25	2.63	22.75	24.50	None	30	30	13	3.0	
4-6"	83646	3.75	6.25	3.13	22.75	24.50	None	30	30	13	4.1	

## Multi-Size Dual Stage

2-3"	83123	1.84	3.25	1.75	22.75	24.50	None	45	30	13	2.1
3-4"	83134	2.75	4.25	2.63	22.75	24.50	None	40	30	13	3.3
4-6"	83146	3.75	6.25	3.13	22.75	24.50	None	30	30	13	3.8