

ARTM & SSBTM SINGLE-SIZE BLOCKING PLUGS

Developed to block flow in pipelines or for testing, Lansas AR™ plugs, 1-1/4" thru 6" feature a zinc plated chain and ring. The entire range of these plugs through 24"have test pressure ratings of as much as 15 psi with air or water. Our SSB™ Single Size Blocking plugs offered in 8," 10" and 12" sizes with a newly formulated blend of natural rubber along with the AR™ plugs are the toughest and most dependable single-size plugs available.

The SSB™, like the SST™ comes with a removable 3/8" eye bolt and a removable 1/4" (M) NPT tire inflation valve.

TYPICAL PIPE APPLICATION









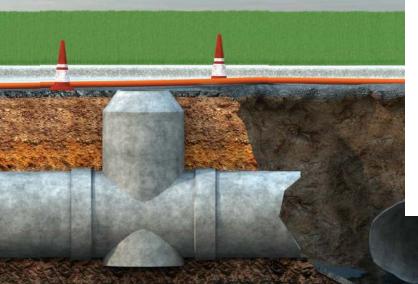
THE LONG AR™

is designed to be installed through a cleanout or floor drain and seal within the wye. With a pressure rating of 15 psi, these plugs are excellent for use when pressure testing with air or water. The Long ARTM plug is supplied with a 36" extension hose and a removable zinc-plated chain and ring.









SST TM & MST TM SINGLE & MULTI SIZE TEST PLUGS



The SST™ and MST™ Plugs are designed with multi-function in mind. Available in single sizes 8" through 24" and multi-size 8"- 12". Each of these have a 3" female NPT aluminum by-pass. These plugs can be used to stop flow, for sewer by-passing, or for air testing. An air test conversion cap comes supplied with every SST™ and MST™ Plug.

The Lansas SST™ and MST™ (Single and Multi-Size Test Plug) are similar in function to our MW™ plugs, but the SST™ and MST™ are built with a newly formulated natural rubber compound.

These plugs are the most durable, versatile, and toughest single size plugs available today.







The Lansas MW™ Multi-worker plug is the most versatile and cost effective single-size pipe plug available. Our 4" to 24" MW's™ are molded with "o-ring" sealing ribs and each plug is equipped with a replaceable by-pass pipe. Our 15" through 24" MW's™ come with either a 4," 6,"or 8" by-pass. For air or water testing, sewer by-pass or simply stopping the flow, the MW™ offers the best value in single size plugs. Test Caps are available to set up the MW™ Plug for an air test. A PVC cap is supplied with each plug with up to a 6" NPT by-pass.



Test Cap Packages 545-01 545-02 Conversion Caps shown with optional air test fittings. SST™ Plug shown with our new Triple Test SMART HOSE, available in 25'or 50' lengths. Part No. 472-25 & 472-50



IMPROVED CONSTRUCTION METHODS 877-494-5793



| AR™& SSB™ SINGLE SIZE BLOCKING PLUGS | | | | | | | | |
|--------------------------------------|-------|-----------------------------|-----------------------------------|----------------------------------|--------------------|----------------------|----------|--|
| | RANGE | OF USE | | | PRODUCT DIMENSIONS | | | |
| PART NUMBER | PIPE | MAXIMUM PIPE DIAMETER | REQUIRED INFLATION PRESSURE | MAXIMUM BACK/TEST PRESSURE | LENGTH | DEFLATED DIAMETER | WEIGHT | |
| 0307515 | 0.7" | 1.75" | 30 psi | 15 psi | 5.8" | 0.6" | 0.5 lbs. | |
| 030-02 | 1.8" | 2.25" | 30 psi | 10 psi | 6.0" | 1.5" | 0.8 lbs. | |
| 030-03 | 2.8" | 3.25" | 30 psi | 15 psi | 6.0" | 2.6" | 1.0 lbs. | |
| 030-34* | 2.6" | 4.25" | 45 psi | 15 psi | 7.3" | 2.5" | 1.0 lbs. | |
| 030-04 | 3.5" | 4.25" | 30 psi | 15 psi | 6.0" | 3.3" | 1.2 lbs. | |
| 030-46* | 3.5" | 6.25" | 45 psi | 15 psi | 11.0" | 3.4" | 1.6 lbs. | |
| 030-06 | 5.5" | 6.25" | 30 psi | 15 psi | 6.0" | 4.8" | 1.8 lbs. | |
| 030-68* | 4.7" | 8.25" | 35 psi | 15 psi | 14.5" | 4.5" | 2.8 lbs. | |
| 035-08* | 6.8" | 8.25" | 25 psi | 15 psi | 7.8" | 6.7" | 5 lbs. | |
| 035-10* | 8.8" | 10.25" | 25 psi | 15 psi | 9.8" | 8.6" | 8 lbs. | |
| 035-12* | 10.8" | 12.25" | 25 psi | 15 psi | 11.8" | 10.4" | 11 lbs. | |
| 030-15* | 13.0" | 16.25" | 25 psi | 15 psi | 16.0" | 12.8" | 22 lbs. | |
| 030-18* | 17.0" | 18.25" | 25 psi | 15 psi | 16.0" | 16.0" | 35 lbs. | |
| 030-21* | 19.0" | 21.25" | 25 psi | 15 psi | 16.0" | 18.5" | 41 lbs. | |
| 030-24* | 23.0" | 24.25" | 25 psi | 15 psi | 16.0" | 22.0" | 55 lbs. | |

^{*}Not equipped with with the zinc plated chain and ring. Sizes 6" - 24" have a removable inflation fitting and eye-bolt.

| | LONG AR™ "All-Rubber" GRIP RIB PLUG | | | | | | | | | | |
|---|-------------------------------------|-----------------------------|-----------------------------|-----------------------------------|----------------------------------|--------------------|----------------------|----------|--|--|--|
| 1 | | RANGE | OF USE | | | PRODUCT DIMENSIONS | | | | | |
| | PART NUMBER | MINIMUM PIPE DIAMETER | MAXIMUM PIPE DIAMETER | REQUIRED INFLATION PRESSURE | MAXIMUM BACK/TEST PRESSURE | LENGTH | DEFLATED DIAMETER | WEIGHT | | | |
| | 031-02 | 1.7" | 2.25" | 30 psi | 15 psi | 17.5" | 1.5" | 0.5 lbs. | | | |
| | 031-03 | 2.7" | 3.25" | 30 psi | 15 psi | 19.5" | 2.2" | 1.0 lbs. | | | |
| 1 | 031-04 | 3.5" | 4.25" | 30 psi | 15 psi | 23.0" | 3.0" | 2.0 lbs. | | | |
| | 031-46 | 3.8" | 6.25" | 30 psi | 15 psi | 26.0" | 3.6" | 3.0 lbs. | | | |

| | | SII | NGLE SIZE | TEST PLUG | (SST™) | | | | | |
|------------------------------|-----------------------------|-----------------------------|-----------------------------------|----------------------------------|----------------|--------------------|----------------------|---------|--|--|
| | RANGE OF USE | | 556111555 | | | PRODUCT DIMENSIONS | | | | |
| PART NUMBER | MINIMUM PIPE DIAMETER | MAXIMUM PIPE DIAMETER | REQUIRED INFLATION PRESSURE | MAXIMUM BACK/TEST PRESSURE | BYPASS SIZE | LENGTH | DEFLATED DIAMETER | WEIGHT | | |
| 025-08 | 6.8" | 8.25" | 35 psi | 15 psi | 3" | 8.8" | 6.7" | 6 lbs. | | |
| 025-10 | 8.8" | 10.25" | 35 psi | 15 psi | 3" | 10.8" | 8.6" | 10 lbs. | | |
| 025-12 | 10.8" | 12.25" | 35 psi | 15 psi | 3" | 12.8" | 10.4" | 16 lbs. | | |
| 025-15 | 13.0" | 16.25" | 25 psi | 15 psi | 3" | 16.0" | 12.8" | 29 lbs. | | |
| 025-18 | 17.0" | 18.25" | 25 psi | 15 psi | 3" | 16.0" | 16.0" | 35 lbs. | | |
| 025-21 | 19.0" | 21.25" | 25 psi | 15 psi | 3" | 16.0" | 18.5" | 43 lbs. | | |
| 025-24 | 23.0" | 24.25" | 25 psi | 15 psi | 3" | 16.0" | 22.0" | 60 lbs. | | |
| MULTI-SIZE TEST PLUGS (MST™) | | | | | | | | | | |
| 025-812 | 7.3" | 12.25" | 25 psi | 15 psi | 3" | 15.0" | 7.0" | 14 lbs. | | |

| MW™ PLUG (MULTI-WORKER™) | | | | | | | | |
|--------------------------|-----------------------------|-----------------------------|-----------------------------------|--------|----------------|--------------------|----------------------|----------|
| | RANGE | OF USE | | | | PRODUCT DIMENSIONS | | |
| PART NUMBER | MINIMUM PIPE DIAMETER | MAXIMUM PIPE DIAMETER | REQUIRED INFLATION PRESSURE | | BYPASS SIZE | LENGTH | DEFLATED DIAMETER | WEIGHT |
| 020-1.5 | 1.4" | 1.75" | 60 psi | 20 psi | 1/8" | 4.0" | 1.3" | 0.4 lbs. |
| 020-02 | 1.6" | 2.25" | 60 psi | 20 psi | 1/4" | 5.0" | 1.5" | 0.7 lbs. |
| 020-03 | 2.5" | 3.25" | 50 psi | 20 psi | 3/4" | 9.0" | 2.4" | 1.5 lbs. |
| 020-34 | 2.6" | 4.25" | 45 psi | 15 psi | 3/4" | 9.0" | 2.4" | 1.7 lbs. |
| 020-04 | 3.7" | 4.25" | 25 psi | 15 psi | 1" | 8.0" | 3.5" | 2.0 lbs. |
| 020-46 | 3.5" | 6.25" | 45 psi | 15 psi | 1" | 14.0" | 3.5" | 2.2 lbs. |
| 020-06 | 5.0" | 6.25" | 25 psi | 15 psi | 2" | 8.0" | 4.5" | 3.0 lbs. |
| 020-68 | 4.7" | 8.25" | 35 psi | 15 psi | 2" | 17.5" | 4.5" | 5.3 lbs. |
| 020-15 | 13.0" | 16.25" | 25 psi | 15 psi | 4" | 16.0" | 12.8" | 37 lbs. |
| 021-15 | 13.0" | 16.25" | 25 psi | 15 psi | 6" | 16.0" | 12.8" | 43 lbs. |
| 022-15 | 13.0" | 16.25" | 25 psi | 15 psi | 8" | 16.0" | 12.8" | 48 lbs. |
| 020-18 | 17.0" | 18.25" | 25 psi | 15 psi | 4" | 16.0" | 16.0" | 43 lbs. |
| 021-18 | 17.0" | 18.25" | 25 psi | 15 psi | 6" | 16.0" | 16.0" | 49 lbs. |
| 022-18 | 17.0" | 18.25" | 25 psi | 15 psi | 8" | 16.0" | 16.0" | 54 lbs. |
| 020-21 | 19.0" | 21.25" | 25 psi | 15 psi | 4" | 16.0" | 18.5" | 51 lbs. |
| 021-21 | 19.0" | 21.25" | 25 psi | 15 psi | 6" | 16.0" | 18.5" | 59 lbs. |
| 022-21 | 19.0" | 21.25" | 25 psi | 15 psi | 8" | 16.0" | 18.5" | 62 lbs. |
| 020-24 | 23.0" | 24.25" | 25 psi | 15 psi | 4" | 16.0" | 22.0" | 68 lbs. |
| 021-24 | 23.0" | 24.25" | 25 psi | 15 psi | 6" | 16.0" | 22.0" | 76 lbs. |
| 022-24 | 23.0" | 24.25" | 25 psi | 15 psi | 8" | 16.0" | 22.0" | 79 lbs. |