



## INJECTION PACKERS: 2001J MAINLINE TEST & SEAL PACKERS

2001J Mainline Packers meet the highest standards for testing and sealing joints of mainline sewer pipes with acrylamide, acrylate or urethane gels.



### PRODUCT DESCRIPTION

The 2001 J series are fully compatible for acrylamide, acrylate and urethane gels. A thick cross-biased reinforced SBR rubber sleeve with soft natural rubber over the seating portion is bonded to the stainless steel core. The smooth outer finish reduces the adherence of the grout on the packer. The design makes it easier to test and seal leaks with optimal control throughout the operation while reducing operational costs. Maintenance and spare parts are kept to a minimum to ensure that time is spent in the field and not in the shop.

Custom sizes and designs are available.

### PRODUCT SPECIFICATION

| Product No. | Size                | Approx O.D. | Overall length | Approx void under 10 PSI |
|-------------|---------------------|-------------|----------------|--------------------------|
|             | inches / mm         | inches / mm | inches / cm    | US Gallon / L            |
| 2001J6S     | 6 / 150             | 4.625 / 115 | 26 / 63        | 0.3 US Gal / 1.2         |
| 2001J8S     | 8 / 200             | 6.25 / 156  | 26 / 63        | 0.3 US Gal / 1.2         |
| 2001J9S     | 9 / 225             | 7.25 / 181  | 26 / 63        | 0.3 US Gal / 1.2         |
| 2001J10S    | 10 / 250            | 8.5 / 213   | 26 / 63        | 0.3 US Gal / 1.2         |
| 2001J12S    | 12 / 300            | 10.5 / 263  | 26 / 63        | 0.5 US Gal / 1.9         |
| 2001J15S    | 15 / 375            | 12 / 300    | 26 / 63        | 0.9 US Gal / 3.3         |
| 2001J18S    | 18 / 450            | 15 / 375    | 27.5 / 69      | 1 US Gal / 3.78          |
| 2001J20-21S | 20-21 /<br>500 -525 | 17 / 425    | 29 / 73        | 1.2 US Gal / 4.5         |

### KEY FEATURES

- Compatible with any 4 or 5 hose TV / Seal Truck.
- Designed and tested with over 175,000 inflation cycles.
- Two grout ports, one inflation port and one dedicated test port (No 'H' block required).
- Dedicated liquid filled void pressure sensor line for transducer or pressure gauge at the packer.
- Adjustable independent non-dripping rubber check valves on the packer.
- 8" span makes it easier to line up on the joint (no over-pulling).
- Auto-testing of joints simply by inflating the packer (increases productivity).