

# CHEMICAL SEALING

Low Void Packers



CUES LOW VOID PACKERS ARE LOW-VOLUME, CHEMICAL INJECTION, MULTI-GROUT PACKERS. LOW VOLUME PACKERS WORK WITH ACRYLAMIDES, URETHANE, AND OTHER COMMON CHEMICAL GROUTING MATERIALS.

CUES low void packers are fully compatible to and intended to be used with acrylamides, urethane and other common chemical grouting materials. Other design features include the ability to air or water pre-test, grout seal, and re-test without the need for repositioning. Its low profile design insures a minimum grout ring residue remaining at the joint with maximum dispensing efficiency of the grout material.



## Low Void Packers Features & Benefits

- Both water and air-testing capabilities.
  - Fully compatible for acrylamides, urethane and other chemical grouts; multi compatibility saves the cost of different packers for different grouts.
  - Minimum residual grout ring remaining assures maximum flow in the sewer after grouting; low volume operation provides a cost effective use of grout.
- Operates with existing grout systems.
  - Field-replaceable sleeves reduce overall repair and downtime.
  - Combination pressure test and seal efficiency; dual pressure and seal capability minimizes operational time required for inspection, seal and check.



Low void packers are available for 8"- 42" (203 mm - 1067 mm) diameter pipe sizes.



Field-replaceable sleeves reduce overall repair and downtime.



Packers can be operated and used with existing CUES Grout Systems.



Low volume operation provides a cost effective use of grout.



CUES is the industry leader of portable, truck, and trailer mounted grout rehabilitation systems for mainline, manhole, and lateral joint sealing.