## **CHEMICAL SEALING**



Compact Collapsible Packers



CUES OFFERS THE MOST ADVANCED LINE OF JOINT SEALING PACKERS FOR LARGE SIZED SEWERS - THE CUES COMPACT/COLLAPSIBLE PACKER. THESE PACKERS CAN BE QUICKLY DISASSEMBLED TO PROVIDE EASY INSERTION INTO THE MANHOLE.

Save time, labor and money over conventional style packers. CUES compact/collapsible packers are rugged, but lightweight for easy handling. The packers compact design, along with the collapsible feature, means any of the CUES large pipe sized packers can be inserted through a minimum 21" (533 mm) standard manufactured manhole without having to remove the ring or cone. The savings in time, labor and money are significant over conventional style packers.







## Compact Collapsible Packers Features & Benefits

- All CUES packers, beginning with the 18" (457 mm) size, are compact with the maximum width being 19.5" (495 mm). The packers beginning with the 24" (610 mm) size are collapsible.
- Packers can be quickly disassembled to provide easy insertion into the manhole.
- The cylinder is aluminum to minimize corrosion.
- The single sleeve is made of multi-ply rubber for increased strength and flexibility.
- The compact feature, along with the collapsible feature, means any of the CUES large pipe sized packers can be inserted through a minimum 21" (533 mm) standard manufactured manhole without having to remove the ring or cone.
- The 3/4 inch (19 mm) rubber thickness means the sleeve will not easily stretch out of shape, which so often occurs with some of the thin type sleeves available.
- The multi-ply wrap resists cuts and abrasions while in the sewerline.



Save time, labor, and money with the compact/collapsible packers.



Packers can be quickly disassembled to provide easy insertion into the manhole.



The packer cylinder is made of aluminum to minimize corrosion.



The packer single sleeve is made of multi-ply rubber for increased strength and flexibility.



CUES grout rehabilitation vehicles are available for mainline joint sealing/ lateral sealing and can be equipped with the latest CCTV equipment for pipeline inspections.