

"The Standard of the Industry"



# CUSTOM GROUT INSPECTION VEHICLES



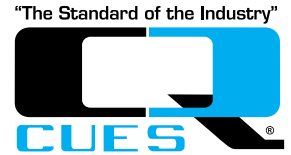
CUES OFFERS A FULL LINE OF PORTABLE AND TRUCK-MOUNTED CHEMICAL GROUT REHABILITATION SYSTEMS. GROUT PACKERS ARE AVAILABLE FOR MAINLINE AND LATERAL SEALING.

Truck-mounted grout rehabilitation systems are available for mainline joint sealing/lateral sealing and can be equipped with the latest CCTV equipment for television inspection. Applications include joint testing and sealing of mainline and lateral joints, manholes, junction boxes, large diameter pipes, or any other low pressure waterproofing application. All systems can be configured to run Urethane, Acrylimide and Acrylate grouts. Dry freight box (for export) and trailer-mounted systems are also available.



# CUES CUSTOM Grout Vehicles

## Features & Benefits



<b>CONTROL PANEL</b>	Easy Grout computer program, graphic user interface, intuitive, easy to train, lower operational cost.
<b>CHEMICAL TANKS</b>	Chemical resistant, polypropylene, clearly labeled, can order 30 or 60 gallon capacity with heaters.
<b>FLOORING</b>	Lonseal lonplate industrial-rated vinyl throughout.
<b>WALLS</b>	Kemlite, scratch, dent and chemical resistant; white finish makes the interior brighter.
<b>GROUT TANK MOTOR &amp; HEATER</b>	Variable-speed, pneumatic, with small stainless steel propellers located near the bottom of tank to eliminate air from entering the grout hoses.
<b>TUBING/FLOOR/REEL FRAME</b>	Stainless steel construction on all grout-related equipment and components.
<b>CAT PUMPS</b>	Custom build, chemical resistant, explosion proof, nitrogen-charged pulsation dampers and pressure regulators to ensure even pumping for ideal chemical mixture.
<b>CAT PUMP MOTOR</b>	3 hp, 3 phase, variable speed, stainless steel, chemical resistant, motor.
<b>FLUSH LINES</b>	Automatic, simply move a shut off/bypass valve to divert the chemicals/water back to the tanks.
<b>CHEMICAL FILTERS</b>	Black to eliminate premature chemical set-up.
<b>TRUCK SIZE</b>	Available from 16' to 24' custom design builds for contractors or municipalities.
<b>AIR COMPRESSOR</b>	2.0 hp with 30 gallon tank.
<b>GENERATOR</b>	Typically Onan 10Kv or higher depending on the pump requirement.
<b>PENTA HOSE</b>	3 lengths to choose - 500', 650', and 800' for manhole, mainline and lateral grouting.
<b>WATER TANK</b>	Non-metallic, can be heated, 75 gal to 125 gal capacity.
<b>CONTROLS</b>	Computer program and K2, wireless for camera and packer, can control lateral packer using our wireless handheld controller.



Stop Leaks in sewers, manholes, tanks, vaults, tunnels, and many other applications.



Chemical grouting is the least expensive rehabilitation method available and also the least disruptive.



Best, long-term defense against infiltration of groundwater into structurally sound sewer systems.



Test & seal operation can be recorded for a permanent record of the exact pipeline condition.

- Plenty of room for packers & grout material.
- Climate-controlled office.
- ***Contractor-grade.***

- Retrofit any vehicle or trailer.
- Combo trucks are available for TV, Cutter & Easy Grout.
- Do not need an office using wireless Easy Grout.