



"The Standard of the Industry"



LATERAL SEALING CART

Portable Grouting System

The CUES/BUCHEN Lateral/Mainline Sealing Cart is used with standard chemical sealing packers to seal leaking joints in laterals (house to street) and mainlines. It can be used with packers ranging from 4" through 120". Joint integrity can be tested with water or air pressure. The unit has an output of up to 7 GPM (total of both pumps), maximum 200 PSIG output pressures, and individual pump regulation with capability of infinite pumping ratios.

The Lateral Sealing Cart consists of two individual pumps for pumping the chemical grout and the catalyst in their correct proportions and a manual sealing control panel conveniently mounted on a wheeled cart. An air or water test system is incorporated to provide for the selection of the preferred or specified test media through the simple turn of a valve. Two systems are available: One for urethane based grouts only, and one for acrylimide and acrylate based grouts. An air compressor (5-10 SCFM), chemical grout, a water tank and a catalyst tank (plastic container) are the ancillary items required for this system.

Features & Benefits:

- Selectable air or water test system
- Dual probe and 25' hose
- Output of up to 7 GPM (total of both pumps)
- Capability of 200 PSIG output pressures
- Mounted on a mobile 2-wheel cart
- Economical
- Requires only 5 CFM air
- All parts are easily serviced
- Capable of infinite chemical mixing ratios

