



PORTABLE MANUAL GROUT PUMP KIT

ALUMINUM & BRONZE 167AL-150 & 167BR-150

- PORTABLE
- PUMP UP TO 50% SOLIDS
- PUMP PRESSURE TO 8 PSI
- NON-CLOGGING FLOW-THRU DESIGN
- EASY TO SET-UP, USE, CLEAN, AND MAINTAIN
- BUILT TOUGH FOR YEARS OF SERVICE
- LONG LIFE, REINFORCED PUMP DIAPHRAGMS

Edson's 18 gallon per minute Manual Pump Kits is ideal for pumping grout or similar high viscosity slurries. The tapered body, heavy duty head ring, large valve openings and tough Nitrile diaphragms are well suited to this application. Mounting this Edson pump on a carrying board with a 14 quart feed hopper and the 32" handle creates a very convenient packaged "Grout Kit".

The kit is easy transported from site to site for those small jobs that make it costly to send a bigger system. The kit is ideal for well head filling, window and door frame grouting and machine rigging.

This grout pump can be also be used as a dewatering pump. With a self prime suction lift of 15' and a pumping capacity of 18 gallons of water a minute it can make short work of pumping out pits, sumps and collecting waste liquids.

Kit models are available with an anodized aluminum pump or a marine grade bronze pump. Performance is the same but bronze is denser than aluminum and is recommended for customers who have a greater use for a grout kit.



167BR-150

Performance Pumping Grout: Volume Depends on Viscosity of Grout
 ● Pump is capable of approximately 8 psi discharge pressure.

Performance Pumping Liquid: Static Head - Suction 18 ft / 5.48m, Discharge - 18 ft / 5.48m ● Dry Suction Lift -15 ft / 4.57m ● Max Volume - 18 GPM / 68.1 LPM at 5 ft Suction Lift and 0 Discharge at 46 Strokes per Min. w/ 1.5" Hose

Pump Construction: Anodized Aluminum or Marine Bronze Pump Body ● Nitrile Diaphragm and Valves ● Stainless Steel Hardware ● Side Inlet Pump Body

Connections: Inlet - 1.5" Male NPT ● Discharge - 1.5" Female NPT

Carry Board: 12" X 24" Marine Grade Plywood w/ Clear Polyurethane Finish

Power Drive: Manual Lever Action with 32" Plated Steel Handle

ORDERING INFORMATION

PUMP DESCRIPTION	WEIGHT (Lbs / Kgs)	ORDER NO.
Aluminum Manual Grout Pump Kit	20 / 9.1	167AL-150
Bronze Manual Grout Pump Kit 18	38 / 17.2	167BR-150

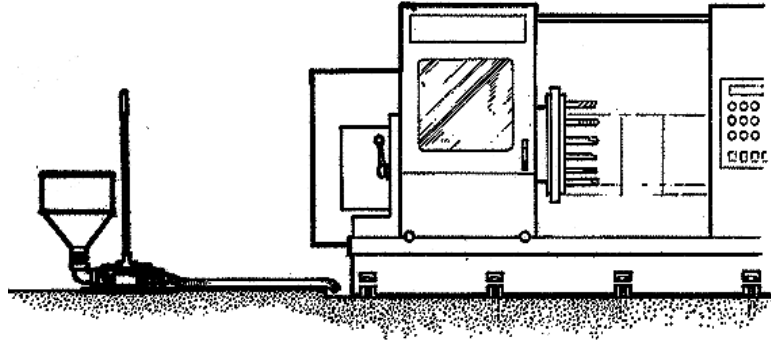
FOR APPLICATIONS SEE PAGE 2



Applications

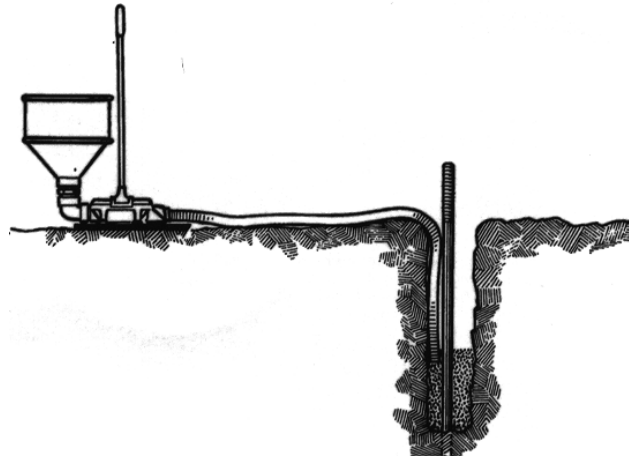
INDUSTRIAL & CONSTRUCTION

- Grouting
- Sump Pump-Outs
- Slurry Transfer
- Abrasive Pumping
- Filtration Pumping
- Drum Transfer
- Groundwater Removal
- Spill Cleanup
- Drain Dewatering
- Grouting



ENVIRONMENTAL

- Well Grouting
- Well Testing
- Tank Pump-Outs
- Grease & Oil Collections
- Skimming Pumping
- Asbestos Clean-Ups
- Oil-Water Separation
- Oil Spill Clean-Up



MUNICIPAL & UTILITY

- Grouting
- Meter Pit Dewatering
- Manhole Dewatering Sewage
- Collection & Transfer
- Waste Water Skimming
- Drain Clean-Out
- Utility Trunk Pump
- Fly Ash Clean-Ups
- Containment Transfer

