

## PORTABLE MANUAL GROUT PUMP

167AL-150 ALUMINUM (seen in picture below) & 167BR-150 BRONZE

### Pump Performance:

- Max Volume.....18 GPM/68.1 LPM
- Dry Suction Lift..... 15 ft./4.57m
- Static Suction Lift.....18 ft./5.48m
- Discharge Head.....18 ft.5.48m
- Pumping Grout—approx. 8 psi discharge pressure

### Pump Construction:

- Pump Body—choice of Anodized Aluminum or Marine Bronze
- Nitrile Diaphragm & Valves
- Stainless Steel Hardware
- Side Inlet Pump Body
- Funnel—14 quart Galvanized
- Carry Board: Marine Grade Plywood w/Clear Polyurethane Finish 12"x24"
- Connections: Inlet 1.5" Male NPT, Discharge 1.5" Female NPT

### Drives:

- Manual Lever Action with 32" Plated Steel Handle



### ORDERING INFORMATION

PUMP DESCRIPTION	WEIGHT (LBS/KGS)	ORDER NO.
Alum. Manual Grout Pump Kit	20/9.1	167AL-150
Brz. Manual Grout Pump Kit	38/17.2	167BR-150

### PERFORMANCE FEATURES:

- Portable
- Pumps up to 50% Solids
- Pump Pressure to 8 PSI

### GENERAL DESCRIPTION:

Edson's 18 gallon per minute Manual Pump Kit 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 the Edson pump on a carrying board, with a 14 quart feed hopper, and the 32" handle creates a very conveniently packaged "Grout Kit".

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

This grout pump can be used as a dewatering pump with a self prime suction life of 15'- and a pumping capacity of 18 gpm. 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 the bronze model is denser than aluminum and is recommended for customers who have a greater use for a grout kit.

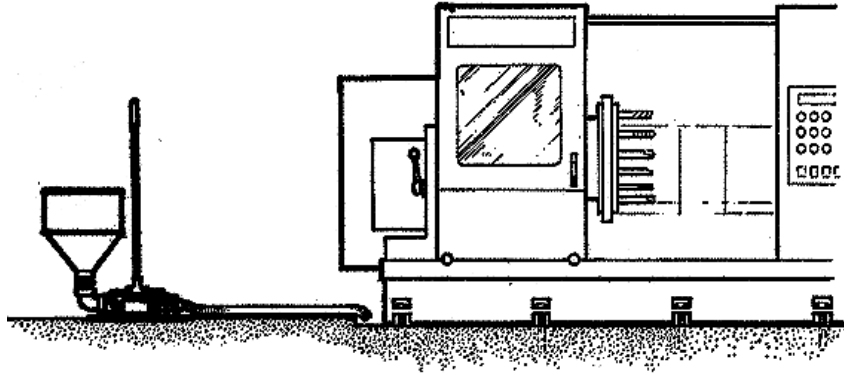
### DESIGN FEATURES:

- Non-clogging flow thru design
- Easy to set up, use, clean & maintain
- Built tough for years of service
- Long life, reinforced pump diaphragms

## APPLICATIONS

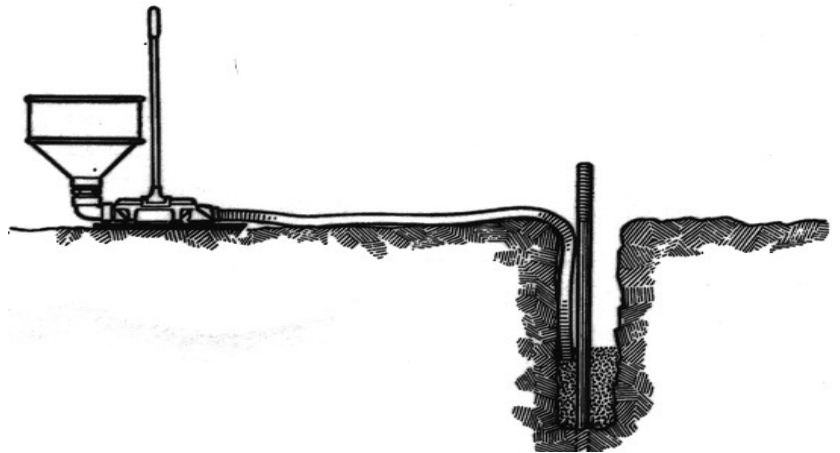
### **INDUSTRIAL & CONSTRUCTION**

- 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 Truck Pump
- Fly Ash Clean Ups
- Containment Transfer

