



# Mobile Grease Pumping System

## SERIES 125.000

A permanently mounted, portable, air-powered pump for pressurizing all Amtec grease activated clamping devices up to 517 bar (7500 PSI).

### A. Common Features

- 2-wheeled wide-base dolly with 8" diameter wheels for superior stability
- 50:1 ratio pump with inductor plate and bleed valve
- Manual elevator support to raise pump out of the pail for convenient changing of grease supply
- Fits standard 17 kg (37 lb) pail of grease
- Preset air regulator for 80 PSI, but operational up to 150 PSI
- Pistol grip dispensing valve
- 3-way Z-swivel for convenient access to clamping device at any angle
- Amtec rubber protected pressure gauge for visual control of activating pressure
- Pressure release valve, rigid extension, and our famous 4-jaw F-Coupler
- 3 meter (10 ft) long reinforced flexible hose with 20,000 psi rating

### B. Optional Features

- Pumping pressures from 250 to 517 bar (3,625 PSI to 7500 PSI)
- Custom hose lengths available to suit requirements
- Stationary support base (without 2-wheeled dolly) for larger volume grease barrels
- Kits available for 55kg and 180kg drums

### C. Benefits

- Eliminate cartridge changing or frequent bulk filling of handpumps
- Larger available grease volume for cost effective grease dispensing
- Less risk of dirt contamination during grease supply changeover
- Reduced physical strain to reach operating grease pressure
- Uniform, preset, pressure control
- Spare parts readily available
- Single-handed operation

### D. Grease Recommendation

- Petro Canada Peerless OG-1
- Shell Alvania EP1; Esso/Exxon Unirex EP1
- Mobil Mobilith AW1 or equivalent grease with rating NLGI-1/EP-1, penetration 325 at 25°C

