



Series 2500P

Pneumatic Cement Injection Pump

These versatile double-acting pumps are an ideal solution for applications requiring high, continuous pressure pumping of grouts, cement slurries or epoxies. The unique opposing cylinders provide an even flow of material at consistent high pressure, with a choice of either pneumatic or electric power plants. Their heavy duty design has been engineered to provide a long, trouble-free life in the most extreme of environments. This unit includes a hydraulic end specially built to prevent a build up of deposits.

Features

- Quick disconnect fittings throughout
- Adaptable to any mixing tank feeder
- Hardened valve seats for long life
- Easy field maintenance
- Dynamic pressure adjustment range
- Non-plugging-flush clean with water
- Constant pressure regulator
- Adapts to all delivery systems

Technical Specifications

Model 2500P-11	8 GPM @ 2000 psi	30 LPM @ 138 bar
Model 2500P-12	16 GPM @ 1000 psi	60 LPM @ 69 bar
Dimension	68-1/4" x 21-3/4" x 27-1/2"	1730mm x 550mm x 700mm
Shipping Weight	300 lbs ships LTL (skidded)	136kg

Fittings Choice of SAE or metric (specify)
1" Output standard

Performance Rated to available air, mix and
line diameter

Operation In-line protected pressure gauge
demand feed from nozzle shut-off

The **Series 2500P** pump embodies the traditional cast design style of a high-pressure grout and slurry pump. Its double acting cylinder provides greater throughputs at proportionately higher pressures and at lower energy requirements. This unit is available in either electric or pneumatic versions and is an excellent grout pump choice for either stand-alone systems or incorporated into a dedicated grouting plant. Its heavy-duty design and construction have been engineered and crafted to provide years of productive operation, and can be field maintained with ease.