

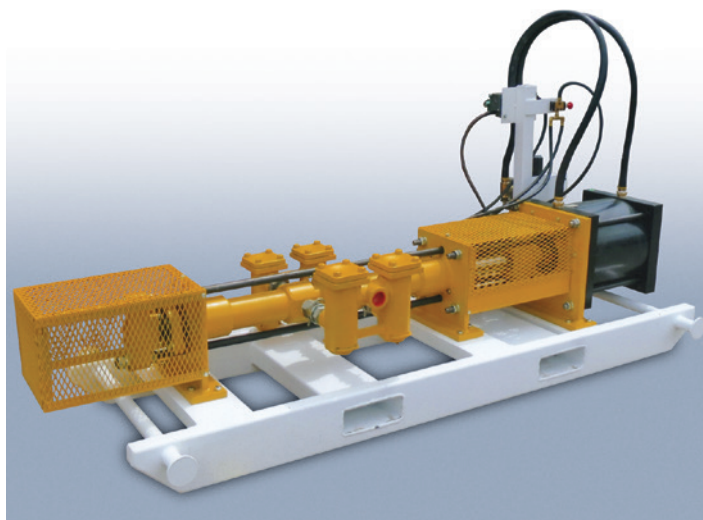
Pneumatic Cement Injection Pump - All Steel Construction

This pump embodies the traditional design style of a high pressure grout and cement slurry pump — its all steel construction provides superior strength, durability and reduced maintenance costs compared to cast iron and aluminum pumps.

The heavy-duty design and construction of ConMico's injection pumps are engineered and crafted to provide years of productive operation and can be field maintained with ease.

This versatile steel double acting pump is an ideal solution for applications requiring continuous high pressure — it provides greater throughputs at proportionately higher pressures — all with lower energy requirements. The opposing cylinders provide an even flow of material at a consistent high pressure.

The unit includes a hydraulic end specifically built for easy cleaning and maintenance with the application of SUPER STAKO STAPLE joints.



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 2500-PCS-11	8 GPM @ 2000 psi	30 LPM @ 138 bar
Model 2500-PCS-12	20 GPM @ 1000 psi	60 LPM @ 69 bar
Model 2500-PCS-13	20 GPM @ 2000 psi	60 LPM @ 138 bar

Dimension 68 1/4" x 21 3/4" x 27 1/2" 1730 mm x 550 mm x 700 mm

Shipping Weight 400 lbs ships LTL (skidded) 136 kg

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