



Series 1500

Co-Pak™ “Ready To Use” Grouting Plant

This heavy duty, skid mounted grout plant combines a multi-purpose, paddle-style mixer with a high-pressure, double acting injection pump. The pumps are of positive displacement, ball-valve type and are easily cleaned without stripping simply by flushing clean water through the intake port while operating. Totally self-contained, these units are equally at home on construction sites or in mine applications and can handle liquid cement, cement sanded slurries, or epoxies under the worst of conditions.

Features

- Quick disconnect fittings throughout
- Double-Tank paddle mixer
- Hardened valve seats for long life
- Easy field maintenance
- Dynamic pressure adjustment range
- Non-plugging, flush clean with water
- Constant pressure regulator
- Forklift chases and lift lugs available

Technical Specifications

Model 1500-MD 121	8 GPM @ 2000 psi	30.2 LPM @ 138 bar	Pneumatic-Hydraulic
Model 1500-MD 122	16 GPM @ 1000 psi	60.4 LPM @ 69 bar	Pneumatic-Hydraulic
Model 1500-MD 141	8 GPM @ 2000 psi	30.2 LPM @ 138 bar	Electric-Hydraulic
Model 1500-MD 142	16 GPM @ 1000 psi	60.4 LPM @ 69 bar	Electric-Hydraulic

Dimension	Size will vary. Approximately 98" x 63" x 67"	2489mm x 1600mm x 1702mm
Shipping Weight	600 lbs ships LTL (skidded)	273kg

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 **Co-Pak** Series 1500 incorporates both the mixer and pump equipment assemblies necessary to provide a continuous supply of grout, cement slurries and epoxies, without variation in material homogeneity.

The compact design of the unit allows it to be placed in close proximity to the workface for maximum control and productivity. The system is available in either electric or pneumatic version.