

Co-Pak™ “Ready to use” Grouting Plant

Series 1500

These heavy duty, skid mounted grout plants, are available in two versions:

- High capacity with high speed colloidal mixer and 400 litre agitator with heavy-duty all steel positive displacement plunger pump.
- Versatile, economical double drum mixer with heavy-duty all steel positive displacement plunger pump.

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 powered in the very popular pneumatic version, electric hydraulic, or the very portable diesel-hydraulic.

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"	2489 mm x 1600 mm x 1702 mm
Shipping Weight	600 lbs ships LTL (skidded)	273 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	

System with High Speed Colloidal Mixer and Pumps.



System with Versatile Double Drum Mixer.

