

ChemGrout®

CG-502 Sprayer/Finisher Series

ChemGrout's high-efficiency Sprayer/Finisher Series is ideal for pouring underlayments or spraying cementitious coatings.

**CG-502/2C4/EH
Electric/Hyd. Powered**



Model CG-502 with optional 3" piston pump for higher output, multi-purpose grouting.

Standard size 4 open throat progressive cavity pump delivers a steady, non-pulsating output of material.

Low-profile design and heavy-duty wheels allow for easy mobility through standard 32" doorways.

Two 45-gallon (170 liter) mixing tanks, large holding hopper and centrally located controls allow continuous production with a single operator.

Power options include air, hydraulic, gas/hydraulic, electric/hydraulic and diesel/hydraulic.

ChemGrout®

Widest Selection of Grouting Equipment in the World

CG-502 Sprayer/Finisher Series — Portable, Flexible and Efficient

The ChemGrout Sprayer/Finisher Series is specially designed to offer the flexibility for both pump and spray applications. Its twin 45-gallon mixing tanks, pump, and large holding hopper are all mounted on a single skid for quick, easy set-up and immediate operation. The low profile mix tanks enable greater ease when dispensing bags of dry material, reducing operator fatigue and increasing productivity. The tanks feature high-efficiency paddles that provide a rapid mixing cycle and ensure a smooth, consistent

material mix. Each mix tank alternates feeding a centrally located holding hopper allowing for a continuous, non-stop process.

Complete with wheels, and only 31 inches wide, the CG-502 offers the mobility required to move quickly and easily through standard size doorways. The rugged steel frame stands up to the toughest jobsite conditions. Operator controls are centrally located for efficient production. All components are easily accessible for operating, cleaning and maintenance.

Specifications

CG502/2C4 – The 502/2C4 features an open throat, size 4 progressive cavity pump and non-pulsating positive displacement rotor-stator as standard. The ChemGrout 2C4 pump allows for a steady and continuous flow of material, ideal for self-leveling

underlayments, fine non-shrink grouts and most other spray and injection applications. A hinged cleanout port has been added to the suction housing for quick access and clean up.



| CG502/2C4 Skid Power | Max. Output/Pressure | Required | Weight | Size |
|----------------------|----------------------------------|------------------|----------|--------------------|
| Air | 8 gpm (30 lpm), 174 psi (12 bar) | 185 cfm, 100 psi | 750 lbs | 82"L x 31"W x 55"H |
| Hydraulic** | 8 gpm (30 lpm), 174 psi (12 bar) | 12 gpm, 1200 psi | | |
| Electric Hydraulic | 8 gpm (30 lpm), 174 psi (12 bar) | *1 or 3 phase | 1000 lbs | 82"L x 31"W x 55"H |
| Gas/Hydraulic | 8 gpm (30 lpm), 174 psi (12 bar) | Self-Contained | | |
| Diesel/Hydraulic | 8 gpm (30 lpm), 174 psi (12 bar) | Self-Contained | | |

* Several Voltages Available ** Hydraulic Power Packs Available

CG502/030 – If higher output, multi-purpose grouting is required, the 502 Series is also offered with a single acting, variable speed piston pump. Engineered for ease of operation and low cost maintenance, the CG-030 piston pump handles a wide

variety of materials ranging from fluid slurries to repair mortars. The unique staple lock construction holds all working components together allowing parts to be easily accessed for cleaning and maintenance.



| CG502/030 Skid Power | Max. Output/Pressure | Required | Weight | Size |
|----------------------|-----------------------------------|-----------------------------------|---------|--------------------|
| Air | 16 gpm (60 lpm), 400 psi (27 bar) | 185 cfm, 100 psi | 730 lbs | 82"L x 31"W x 55"H |
| Hydraulic** | 14 gpm (53 lpm), 400 psi (27 bar) | 2 supplies ea. of 9 gpm, 2000 psi | | |
| Electric Hydraulic | 14 gpm (53 lpm), 400 psi (27 bar) | *3 phase only | 980 lbs | 82"L x 31"W x 55"H |
| Gas/Hydraulic | 14 gpm (53 lpm), 400 psi (27 bar) | Self-Contained | | |
| Diesel/Hydraulic | 14 gpm (53 lpm), 400 psi (27 bar) | Self-Contained | | |

* Several Voltages Available ** Hydraulic Power Packs Available



Resurfacing



Finishing Coats



Concrete Refinishing



Self-leveling Underlayments

Applications include:

Void filling, water proofing, bonded overlays, decorative finishes, machine bases, self-leveling floor underlayments, seal coating, finishing and resurfacing concrete.

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