

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**



Size 4 progressive cavity pump with easy access clean-out port.

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 for 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.

The CG-502/2C4 utilizes an open throat size 4 progressing cavity pump, featuring a 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.

Available with optional 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, with all components easily accessible for operating, cleaning and maintenance.

Specifications

Model	Progressive Cavity Pump Model	Mixing Tank	Holding Hopper	Max. Output	Max. Pressure
CG502/2C4	2 Stage, Size 4, Open Throat	Two - 45 Gallon	12 Gallon	10 GPM	174 PSI
CG502/3C4	3 Stage, Size 4, Open Throat	Two - 45 Gallon	12 Gallon	10 GPM	261 PSI

Model Number	Description	Dimensions	Weight
CG502/2C4/A	Skid Mounted Air Powered Grout Plant Requires 185 CFM, 100 PSI	82"L X 31"W X 55"H	800 lbs
CG502/2C4/H	Skid Mounted Hydraulic Powered Grout Plant Requires 12 GPM, 1200 PSI	82"L X 31"W X 55"H	820 lbs
CG502/2C4/EHS	Skid Mounted Electric/Hydraulic Grout Plant Requires Single Phase Power, Several Voltages Available	82"L X 31"W X 55"H	1300 lbs
CG502/2C4/EHT	Skid Mounted Electric/Hydraulic Grout Plant Requires 3 Phase Power, Several Voltages Available	82"L X 31"W X 55"H	1300 lbs
CG502/2C4/GHES	Skid Mounted Gas/Hydraulic Grout Plant Self-Contained, 13 HP Honda Gas Engine	82"L X 31"W X 55"H	1180 lbs
CG502/2C4/DHES	Skid Mounted Diesel/Hydraulic Grout Plant Self-Contained, 10 HP Kubota Diesel Engine	82"L X 31"W X 55"H	1300 lbs



Resurfacing



Finishing Coats



Concrete Refinishing



Self-leveling Underlayments

Applications include:

Soil & rock, void filling, waterproofing, anchor, cable, rock bolts, encasements, marine/underwater, well casing, abandon shafts/holes, post tensioning, machine base, underlayments, undersealing, slab raising & bridge rehab.

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