



**There is a difference in mixing and pumping equipment
"WE PROVE IT EVERYDAY"**

Grout-A-Matic/Placer



The Most Efficient Design Concept of Equipment to Mix and Pump in Place Cementitious Materials

Engine

Cummins Turbo Diesel, 85hp, Water Cooled, Equipped with Full Instrumentation and Safety Shut Down System

Optional Engines, Contact Strong Manufacturing for other engine options.

Mixer

Patented 12 cubic ft. Double-Drum Mixer, Hydraulically Operated via Mechanical Drive, Counter Rotating Ribbon Paddles, Rubber lined.

Options include, Hydraulically Operated Mixer Door, UHMW liner, Adjustable Packing Chambers and Outboard Bearings.

Material Pump

#100 Progressive Cavity Design Pump, Chrome Rotor, Natural Rubber Stator, 12 cubic ft. Wet Material Holding Hopper with UHMW lining, Variable Output 0-100gpm @0 psi.

Options include, Carbide Rotor, 12 cubic ft. Material Blender, Material Hose Pressure Gauge

Material Handling System

12 Cubic ft. Skip Loading System, Hydraulic Lift and Dump

Water System

60 Gallon Water Tank, Manual Discharge Valve, Automatic Shut-off Fill Valve
Options include, Hydraulic Powered Water Pump, Digital Water Meter, Analog Water Meter

Hydraulic System

Variable Displacement Hydrostatic Transmission with Fixed Displacement Gear Pump, Hydraulic Oil Cooler, 60 Gallon Hydraulic Oil Reservoir

Frame

Made of Tubular Steel, Dual Axle, 16" Tires, Torsion or Leaf Spring Suspension, Electric Brakes, Running Lights, Ball or Pintle Hitch

Dimensions

Length: 19"•Width: 7'2"•Height: 9'10"•Weight: 8000lbs.

Patented double drum contra-blend mixing action provides fast, efficient yet gentle mixing action. No more need to tilt mixer to empty, special spiral paddle design forces slurry out of mixer door in just a matter of seconds.

Special design progressive cavity pump has gentle pumping action "minimizing aggregate breakdown" produces high pumping pressures and output rates at low pump rpm's, resulting in longer component life and less maintenance cost.

Unique skip bucket loading system is ideal for loading abrasive, hard to convey aggregates such as sand.

Machine is complete self contained all components are mounted on a tandem axle trailer, completely mobile can be towed ¾ ton truck

STRONG MFG. CO. FOLLOWS THE POLICY OF CONTINUOUS ADVANCEMENT IN PRODUCT DEVELOPMENT. FOR THIS REASON SPECIFICATIONS AND DIMENSIONS ARE FOR REFERENCE ONLY AND MAY BE CHANGED WITHOUT NOTICE

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