

Geo-Loop Inc.

Model 40-500

The leader in geothermal and water well grouting equipment.



(Shown with optional self-prime water pump and hose reel valve.)

Raise your productivity to the next level by owning a **Geo-Loop 40-500**, the most cost-efficient high capacity grouter on the market today! With pumping capacity near 40 GPM and pressure up to 500 PSI, it's built to be incredibly fast and so powerful that it handles almost all kinds of grouting applications under the worst possible conditions with untouchable reliability. Designed and tested to meet all of your specifications, you'll be amazed at how fast a batch can go through and you have never been able to mix on the fly like this before.

Check out the **Geo-Loop 40-500** today!

Extremely fast---Easy access features!

Designed and built by professionals who understand *YOUR* needs.

Model 40-500

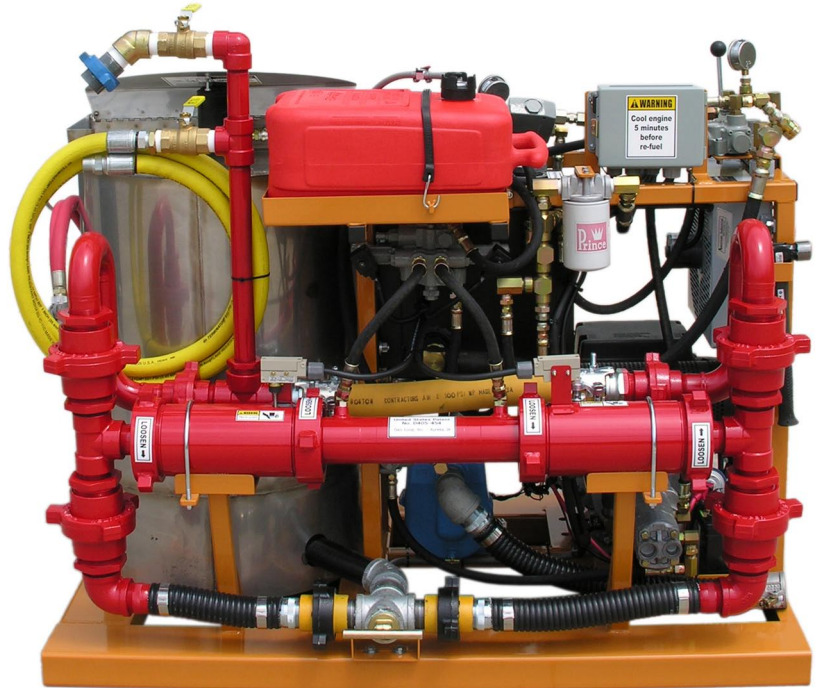
Features:

- 5" bore, 8" stroke piston pump with two bulletproof, chrome-lined cylinders featuring hammer union construction
- 5" standard A-style piston rubbers
- 24 HP Honda 2 cylinder electric start engine
- High capacity water fill pump and high pressure wash down line
- Tandem hydraulic pump with two hydraulic circuits for ease of operation
- Pumps 0-40 gallons per minute and pressures up to 500 PSI
- Stainless steel paddle mixer with hinged lid cover
- 60 gallon stainless steel mixing tank with smooth taper cone bottom
- 12 gallon hydraulic oil reservoir with a sight glass and thermometer
- Thermostatically controlled oil cooler with a 12 volt fan
- Tach hour meter
- Full length fork lift pockets on both ends of the framework
- Durable powder coat paint finish
- Stainless steel detachable bag platform
- Piston pump covered by the US Patent D405-454
- 3' x 5' footprint frame
- Approximately 1,100 pounds

Options:

- Self-prime water pump
- Hose reel
- Trailer mount
- Continuous flow hopper

Maximum theoretical performance shown. Maximum output and pressure can not be reached simultaneously. Performance will vary depending on grout, mix design, and grout line diameter and length. Specifications and products subject to change without prior notice.



Until you try the **40-500**, you'll never realize what you've been missing! Our incredible 5" bore, 8" stroke piston pump has the longest service life in the industry and will hold up under the most extreme duty cycles you push it through. It can easily handle 800+' depths with most grouts at unequaled 500 PSI. Great for several applications, including bentonite grouts, #8 mesh polymer grouts, sand-enhanced grouts and cement grouts. Innovative hammer union construction means clean up is a snap. The open framework design allows easy access to all parts and takes about two minutes to tear down for clean up after cement grouts. It can also be used with a continuous flow mix on the fly hopper for EZ-seal or equal grouts in a non-stop grouting operation. When you need lots of power, the **40-500** is for you!



For more information contact Jeff Bowen at:
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