

Stone Groutzilla™ Placement System

THE MOST EFFICIENT DELIVERY SYSTEM YOU'LL EVER USE

OPTIMAL CONTROL, MINIMAL CLEAN-UP, HIGHLY PRODUCTIVE

The Stone Groutzilla™ System makes placement of grout and mortar in block walls and foundations easy, simple and efficient. Right Built to save time and money by increasing productivity, the Groutzilla System performs the work of larger grout pumps at a fraction of the cost. The combination of the patented Talet® auger design and positive flow control easily fills block and walls at almost any slump.

Virtually Self-Cleaning

Residual grout material in the 20 cu. ft. hopper is minimized with the patented auger's self-wiping design and the innovative swing-out discharge snout. All the

grout is effectively discharged, eliminating build-up that can contaminate the next batch and lead to costly clean-ups or damage. The self-wiping design reduces clean-up time to a matter of minutes. The swing-out discharge snout requires no tools for thorough clean-out of the unit and is ergonomically designed to eliminate handling of heavy components, making end-of-the-job clean-up quick and easy. Simply add water, wash down the sides, run the auger in both directions and the system flushes out any remaining material in one-third the time of other mechanical placement systems. No need to take the discharge snout apart or remove the auger.

Distinctive hopper geometry promotes the flow of material to the auger. Angled sides direct the grout and helps prevent the accumulation of residue.

Unique splash guard reduces over-splash and loss of material while transporting.

Heavy-duty removable steel hopper holds 20 cu. ft. of material.

Patented Talet auger discharges material with minimal waste and clogging.

Positive 3-position lock controls the position of the hopper, allows it to turn 360° for cleaning and filling, 180° for grout placement, as well as, lock in four different positions.

Innovative discharge snout eliminates the need for tools to clean the system. No caps, seals or other components including the auger, need to be removed. Unscrew the t-handle and the snout swings out and away providing total access.

Flush-out grate provides convenient access to rinse out the discharge snout. It provides quick visibility for maintenance checks and to monitor shut-off valve operation.

Positive hydraulically-controlled shut-off valve seals hopper and stops material flow.

Reinforced rubber hose easily fastens to snout with a quick-clamp. Guide handle on end of hose allows the operator to comfortably direct the flow of material and swivel the hopper for exact placement of grout.

Greaseable double hinge enables the snout to swing out and away from the hopper.

Replaceable hopper can be easily removed, extending the life of your investment.

Parker® PTO hoses have quick-connect couplers for easy take-off hook-ups.

Hopper easily swivels 360° on four heavy-duty roller bearings. It can easily fill multiple courses of block spanning 20 ft. or more in a matter of minutes.

Heavy-duty, extra large fork pockets with locking pins fits telescopic handlers.

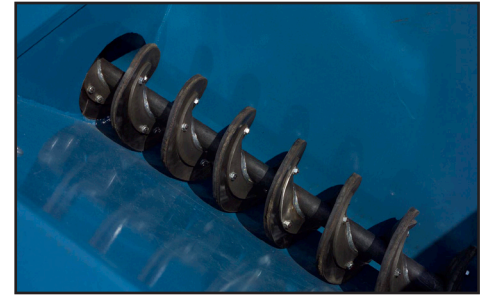
The innovative discharge snout easily swings away from the hopper. Nothing to disassemble. No bolts, nuts or other components to lose. The auger doesn't need to be removed to clean the unit. The snout encloses and protects the positive flow shut-off valve. Swinging the snout back and locking it in place automatically aligns with the auger.

Optional Radio-Frequency Remote transfers control of the material flow from the lift operator to the mason at the discharge point.

Trouble-free Operation

A well-thought-out Right Built design with high quality, innovative features, delivers years of easy, trouble-free operation. The heavy-duty, solid steel hopper pivots on underlying heavy-duty roller bearings. The pivot features a unique 3-way positive locking device to allow the hopper to swivel 360° when needed. Turn 180° for optimal coverage of the blocks, and lock in place for transport. The hopper can be easily replaced and carries a 1-year warranty.

The Parker® leak-free hydraulic system provides worry-free operation of the patented auger and positive shut-off valve – forward and reverse, start and stop, open and close; leaving minimal material in the hose. It reduces block over-flow and clean-up. Tethered power take-off hydraulic hoses allow the hopper to swing 180° but won't tangle in the lift, chaffe or break.



Patented Talet® auger with replaceable, composite polymer flighting, flexes to prevent binding. Provides superior flow control and efficiency. Auger can be run in two directions. Forward initiates flow of material – Reverse closes the flow valve and stops material discharge.

The optional radio-frequency remote control puts control of the discharge flow in the hands of the mason. The remote-controlled operation improves the accuracy of placement, reduces waste caused by overflow and lessens confusing hand signals to the lift operator.

Because the Groutzilla Placement System is primarily comprised of the auger driven by the PTO hydraulics, service time and cost is considerably less than conventional grout pumps. There are fewer components to replace, reducing both maintenance time and money.

The Groutzilla™ System makes light work of all grout placement jobs, minimizes clean-up tasks and reduces time. It is simply more efficient on the job.

The Groutzilla™ Placement System has been Right Built for productivity and efficiency in filling block, walls and forms. It easily handles most masonry mortar and grout slumps. The mason can effortlessly swivel the hopper and move the discharge hose along the wall, filling as he/she goes; covering a substantial length of the wall before the unit needs to be repositioned.



The Stone Groutzilla™ Placement System is covered by one or more of the following patents: 5,687,832 and 5,848,871. Additional product design features are being reviewed for patentable content. Designs and specifications subject to change without notice or obligation. Groutzilla™ is a trademark of Stone Construction Equipment, Inc.

GROUTZILLA™ SPECS

Model Number	SGZ20P
Max. Operating Weight* lbs. (kg)	4,200 (1905)
Machine Weight lbs. (kg)	1,200 lbs. (544,3)
L x W x H (cm)	80" x 53" x 47.5" (203 x 135 x 121)
Capacity cu. ft. (m ³)	20 (15,3)
Hose Length (cm)	96" (243,8)
Power	PTO
Hydraulic System PSI	3000 PSI Max
Hydraulic System Flow	12 gpm Recommended
Discharge Flow Rate yds./hr. (m ³ /hr)	24 (18,3)
Aggregate Size (cm)	1" (2,54)
Auger Length (cm)	44" (111)
Auger Diameter (cm)	7" (17,8)
Auger Speed	230 rpm

*At full volume

Sold & Serviced By:



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