Super TSERISS FAMILY



Sound-Attenuated Units for Quiet Operation

For applications where operational noise must be kept to a minimum, Gorman-Rupp offers sound-attenuated products. Acoustically-treated enclosures are designed to reduce operating noise well below industry standards.

All doors are lockable to prevent vandals from tampering with the pump, fuel, engine or controls during unattended service.

Enclosure is made of aluminum to reduce corrosion and minimize weight.

Containment base is designed to prevent spillage from engine or pump unit.

Standard with forklift pockets for ease of lifting.

Optional DOT trailer is available.



Next Generation Silent Pump Quiet Operation and Environmental Safeguards

The Pump People ...



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self-priming engine-driven pumps





We Originate... **Others Imitate**

www.gormanrupp.com

Dependable, Simple and Reliable... Whatever the Duty

Whether bypassing a pump station during repair, keeping critical services operational at a plant, or helping a construction crew finish on time, Gorman-Rupp's Super T Series® portable engine-driven pumps keep the liquid flowing.

With sizes from 4" to 10", heads to 154 feet, flows to 3,700 GPM, and 3" solids handling capability, Gorman-Rupp's line of hard-working, dependable pumps are ready to tackle the toughest of jobs.



Gorman-Rupp's Super T Series® self-priming centrifugal pumps are designed to reprime automatically in a completely open system—without a need for suction or discharge check valves (an optional discharge check and air release valve is required only when pumping against a pressurized system). Additionally, there is no need for add-on vacuum pumps or compressors, which add to owner maintenance and increase the potential for costly repairs.





Gorman-Rupp's Super T Series® pumps are designed for reliable service. All Super T Series® models are backed by an industry-leading five-year warranty.

Designed for Ease of Maintenance

Gorman-Rupp's Super T Series® pumps incorporate an external shimless coverplate that allows for easy adjustment of the clearance between the impeller and the wearplate, assuring optimum performance with minimal effort. If a clog occurs, the removable coverplate allows full access to the impeller area (10" model supplied with inspection access plate).

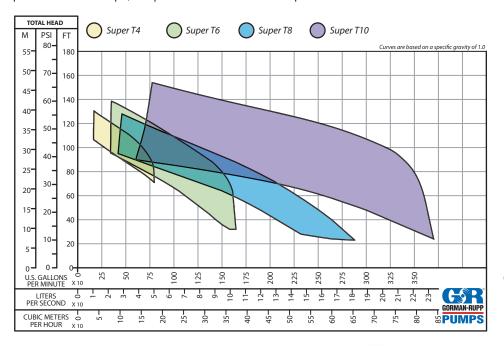
Designed for years of dependable service, these pumps include Gorman-Rupp's patented cartridge seal, providing ease of installation if a replacement is ever required.

MODEL	SUPER T4	SUPER T6	SUPER T8	SUPERT10
SIZE	4" x 4" 100mm x 100mm	6" x 6" 150mm x 150mm	8" x 8" 200mm x 200mm	10" x 10" 250mm x 250mm
MAXIMUM FLOW	800 GPM 50.4 LPS	1630 GPM 102.7 LPS	2900 GPM 182.9 LPS	3700 233.4 LPS
MAXIMUM HEAD	130 Feet 39.6 Meters	140 Feet 42.7 Meters	130 Feet 39.6 Meters	154 Feet 46.9 Meters
MAXIMUM SOLIDS	3 Inches 76mm	3 Inches 76mm	3 Inches 76mm	3 Inches 76mm
GRAY IRON HOUSING				
DUCTILE IRON IMPELLER (Other Materials Available)				
SEAL (Cartridge Style Oil-Lubricated, Double-Floating, Self-Aligning)				
STAINLESS STEEL PUMP SHAFT				
FLANGES (Suction/Discharge)	NPT/NPT	NPT/NPT	NPT/NPT	NPT/NPT
DEUTZ DIESEL (Air Cooled)	Α	Α	Α	Α
JOHN DEERE DIESEL (Liquid Cooled)	Α	Α	Α	Α
AUTOSTART w/FLOAT				
AUTOSTART w/EPS				
SILENT PUMP	Ø	Ø	Ø	Ø
SUCTION STRAINER				
BATTERY				
HIGH-SPEED WHEEL KIT				
DOT TRAILER (w/Brakes & Lighting Kit)				

Standard A Available Ø Not Available Optional

High and Dry

Self-priming pumps are positioned high and dry, with only the suction line in contact with the liquid being pumped. There is no need for personnel to enter a pit, sump or wet well for service or repair.





At the municipality... bypassing a pump station during repairs.

Pump

Super T Series® with removable coverplate for fast removal of debris without disconnecting piping or hoses. Wearplate can be easily inspected or serviced through this same opening. (All models except Super T 10)

Muffler

Residential grade muffler for quiet operation.

 Automatic Priming After initial priming,

pump will prime and reprime automatically in a completely open system

maintenance.

 Integral Fuel Cell Large fuel capacity for 24-hour minimum continuous duty. Supplied

with cleanouts for ease of

Available with dependable air-cooled Deutz Diesel engine or water-cooled John Deere Diesel engine. Engine and pump are close-coupled to prevent misalignment.

Controller

All Super T Series® engine-driven pumps are standard with autostart control to allow unattended start/stop operation of the unit with the use of a simple non-mercury float

> switch. Dual floats or G-R's exclusive EPS controller with submersible transducer is also available as an option when precise level control is needed.

Structural Frame

Tough structural steel tube construction for added safety and strength. Built to resist flexing and twisting.

Optional High Speed Wheel Kit*

Suitable for 55 mph towing, kit includes 15" wheels, steel adjustable swivel jacks, torsional spring axle, fenders and an adjustable height 3" pintle eye (2" ball adapter available). 'Tandem axles on 10" models with ball adapter available.