

Yamaha Trash Pumps

PUMPS

PUT THE WATER WHERE YOU WANT IT.

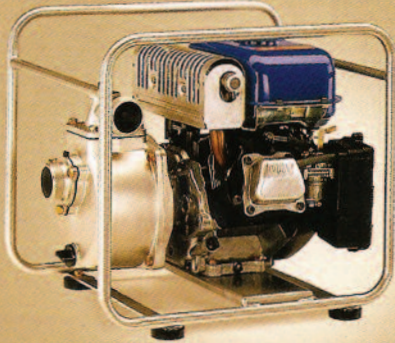
Everybody talks about the weather, but nobody does anything about it. Well, it doesn't have to be that way. When your tasks require moving water, get the job done right with a powerful and reliable Yamaha dewatering pump. Both our pumps are designed to be easy to use and maintain, with convenience features like self priming, easy hose connections and the quality you expect from a company that's been building some of the finest power equipment in the world for more than 30 years.

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YP20G

(L x W x H) 15.4" x 19.8" x 17.9"

59.5 LBS.



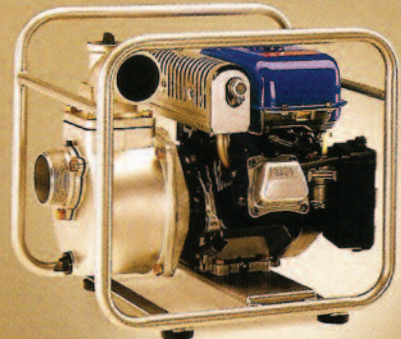
A nearly indestructible Yamaha engine sees to it this powerful pump has no problem moving up to 160 gallons a minute. And it'll keep doing it for years, thanks to features like Oil Watch Warning System, a cast-iron cylinder liner and a tough, cast-iron volute and impeller. Other features include durable, abrasion-resistant carbon-ceramic seal, Auto Decompression for easy starting and a dry weight of just 60 pounds for great portability. It's also nice and quiet, thanks to a big muffler—and the YP20G's 1.2-gallon fuel tank can keep it pumping smoothly along for a good long time.

66.1 LBS.

(L x W x H) 15.6" x 20.4" x 18.3"

YP30G

And when you really need to move some water, there's the YP30G, with a 171cc engine and three-inch intake that can flow up to 260 gallons of liquid per minute—with a maximum lift of 23 feet and total head of 102 feet. That's serious suction and serious power. Just like the YP20G, the YP30G is loaded with high-quality, built-to-last components and features designed to keep this heavy-duty pump going strong for years to come.



Yanmar Trash Pump



L48V-2SD5E-X TRASH PUMP

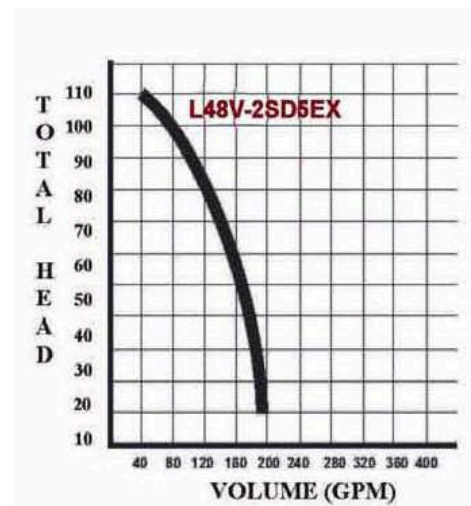
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Diesel America Yanmar powered diesel pumps feature 2” and 3” medium duty pumps constructed of Cast Aluminum. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage.

MODEL	L48V-2SD5E-X
TYPE	Trash
SOLIDS HANDLING	1”
SIZE: (suction)	2”
SIZE: (discharge)	2”
CAPACITY: (GPM)	200
TOTAL HEAD (UP TO)	115’
PRIMING LIFT:	26’
MAXIMUM PRESSURE	49 psi
SEALS:	Buna-N
IMPELLER:	Cast iron
PUMP HOUSING:	Cast Alum.
ENGINE:	Yanmar L48V
HORESEPOWER:	4.7 HP
FUEL TANK CAPACITY:	3.3 Liter
RUNNING TIME:	4-5 Hrs.
WEIGHT: (lb)	115 lb
DIMENSIONS (Lx Wx H)	24”x18”20”
STARTING	Recoil
PUMP END	

OPTIONS

- **12 Volt Electric Start**
- **Stainless Steel Wheel Kit**
- **U.S.D.S. Spark Arrestor**
- **Emergency Shutdown**
- **Hose Quick Couplers**
- **Suction Hose**
- **Discharge Hose**



*Specifications are subject to change without notice

Yanmar Trash Pump

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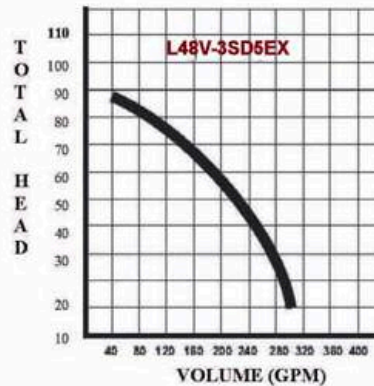
L48V-3SD5EX TRASH PUMP

Diesel America Yanmar powered diesel pumps feature 2" and 3" light weight pumps constructed of Die-Cast Aluminum. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage. Centrifugal pumps are primarily used for clear water transfer. However, in some situations the pump can be used where small quantities of silt will be encountered with volumes up to approximately 10%.

MODEL	L48V-3SD5E
TYPE	Trash
SOLIDS HANDLING	1 1/4"
SIZE: (suction)	3"
SIZE: (discharge)	3"
CAPACITY: (GPM)	300
TOTAL HEAD (UP TO)	1-3'
PRIMING LIFT:	26'
MAXIMUM PRESSURE	44 psi
SEALS:	Viton
IMPELLER:	Cast Iron
PUMP HOUSING:	Die-cast Alum.
ENGINE:	Yanmar L48V
HORSEPOWER:	4.7 HP
FUEL TANK CAPACITY:	3.5 Liter
RUNNING TIME:	4-5 Hrs
WEIGHT: (lb)	118 lb
DIMENSIONS (L x W x H)	24"x18"x20"
STARTING	Recoil
PUMP END	

OPTIONS

- 12 Volt Electric Start
- Stainless Steel Wheel Kit
- U.S.D.S. Spark Arrestor
- Emergency Shutdown
- Hose Quick Couplers
- Suction Hose
- Discharge Hose



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Yanmar Centrifugal Pump



L48V-2C CENTRIFUGAL PUMP

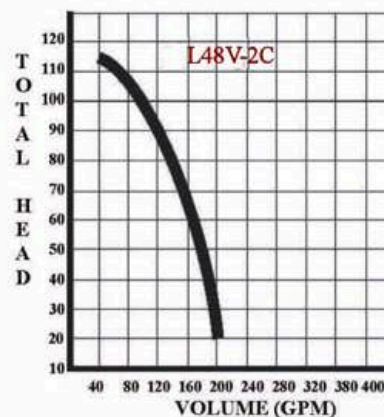
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Diesel America Yanmar powered diesel pumps feature 2" and 3" light weight pumps constructed of Die-Cast Aluminum. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage. Centrifugal pumps are primarily used for clear water transfer. However, in some situations the pump can be used where small quantities of silt will be encountered with volumes up to approximately 10%.

MODEL	L48V-2C
TYPE	Centrifugal
SOLIDS HANDLING	3/8"
SIZE: (suction)	2"
SIZE: (discharge)	2"
CAPACITY: (GPM)	170
TOTAL HEAD (UP TO)	98'
PRIMING LIFT:	20'
MAXIMUM PRESSURE	42 psi
SEALS:	Buna-N
IMPELLER:	Cast iron
PUMP HOUSING:	Sand Cast Alum.
ENGINE:	Yanmar L48V
HORSEPOWER:	4.7 HP
FUEL TANK CAPACITY:	3.5 Liter
RUNNING TIME:	4-5 Hrs.
WEIGHT: (lb)	102 lb
DIMENSIONS (Lx Wx H)	24"x18"x20"
STARTING	Recoil
PUMP END	AMT

OPTIONS

- 12 Volt Electric Start
- Stainless Steel Wheel Kit
- U.S.D.S Spark Arrestor
- Emergency Shutdown
- Hose Quick Couplers
- Suction Hose
- Discharge Hose



*Specifications are subject to change without notice

Yanmar Centrifugal Pump

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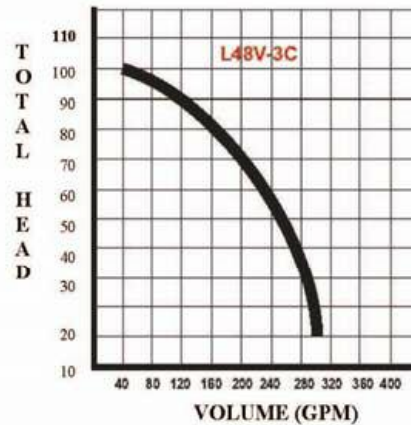
L48V-3C CENTRIFUGAL PUMP

Diesel America Yanmar powered diesel pumps feature 2" and 3" light weight pumps constructed of Die-Cast Aluminum. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage. Centrifugal pumps are primarily used for clear water transfer. However, in some situations the pump can be used where small quantities of silt will be encountered with volumes up to approximately 10%.

MODEL	L48V-3C
TYPE	Centrifugal
SOLIDS HANDLING	3/4"
SIZE: (suction)	3"
SIZE: (discharge)	3"
CAPACITY: (GPM)	300
TOTAL HEAD (UP TO)	100'
PRIMING LIFT:	20'
MAXIMUM PRESSURE	43 psi
SEALS:	Buna-N
IMPELLER:	Cast Iron
PUMP HOUSING:	Sand-cast Alum.
ENGINE:	Yanmar L48V
HORSEPOWER:	4.7 HP
FUEL TANK CAPACITY:	3.5 Liter
RUNNING TIME:	4-5 Hrs
WEIGHT: (lb)	115 lb
DIMENSIONS (Lx Wx H)	24"x18"x20"
STARTING	Recoil
PUMP END	AMT

OPTIONS

- 12 Volt Electric Start
- Stainless Steel Wheel Kit
- U.S.D.S. Spark Arrestor
- Emergency Shutdown
- Hose Quick Couplers
- Suction Hose
- Discharge Hose



*Specifications are subject to change without notice

Yanmar Trash Pump



L48V-2T TRASH PUMP

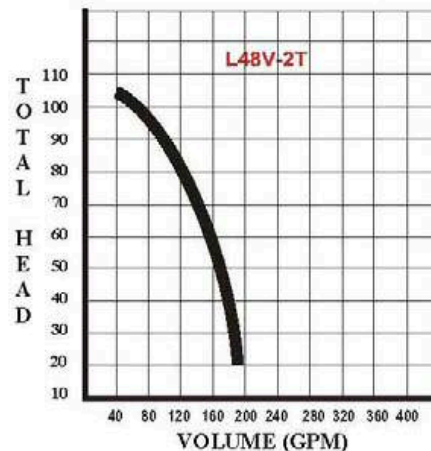
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Diesel America Yanmar powered diesel pumps feature 2" and 3" light weight pumps constructed of Cast Iron. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage.

MODEL	L48V-2T
TYPE	Trash
SOLIDS HANDLING	1 1/2"
SIZE: (suction)	2"
SIZE: (discharge)	2"
CAPACITY: (GPM)	180
TOTAL HEAD (UP TO)	94'
PRIMING LIFT:	20'
MAXIMUM PRESSURE	41 psi
SEALS:	Buna-N
IMPELLER:	Cast iron
PUMP HOUSING:	Cast Iron
ENGINE:	Yanmar L48V
HORSEPOWER:	4.7 HP
FUEL TANK CAPACITY:	3.5 Liter
RUNNING TIME:	4-5 Hrs.
WEIGHT: (lb)	105 lb
DIMENSIONS (L x W x H)	24"x18"x20"
STARTING	Recoil
PUMP END	AMT

OPTIONS

- 12 Volt Electric Start
- Stainless Steel Wheel Kit
- U.S.D.S. Spark Arrestor
- Emergency Shutdown
- Hose Quick Couplers
- Suction Hose
- Discharge Hose



*Specifications are subject to change without notice

Yanmar Trash Pump



L70V-3T TRASH PUMP

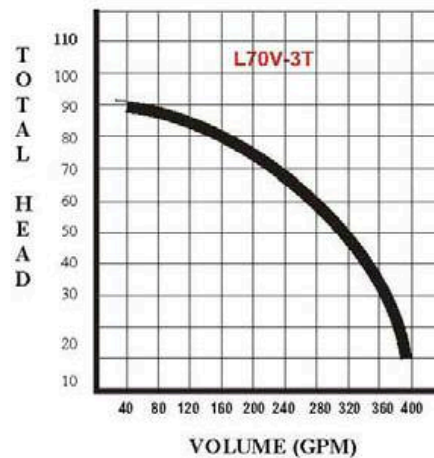
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Diesel America Yanmar powered diesel pumps feature 2" and 3" light weight pumps constructed of Cast Iron. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage.

MODEL	L70V-3T
TYPE	Trash
SOLIDS HANDLING	1 1/2"
SIZE: (suction)	3"
SIZE: (discharge)	3"
CAPACITY: (GPM)	378
TOTAL HEAD (UP TO)	89'
PRIMING LIFT:	20'
MAXIMUM PRESSURE	38 psi
SEALS:	Buna-N
IMPELLER:	Cast Iron
PUMP HOUSING:	Cast Iron
ENGINE:	Yanmar L70V
HORSEPOWER:	6.7 HP
FUEL TANK CAPACITY:	3.5 Liter
RUNNING TIME:	4-5 Hrs
WEIGHT: (lb)	157 lb
DIMENSIONS (Lx W x H)	24"x18"x20"
STARTING	Recoil
PUMP END	AMT

OPTIONS

- 12 Volt Electric Start
- Stainless Steel Wheel Kit
- U.S.D.S. Spark Arrestor
- Emergency Shutdown
- Hose Quick Couplers
- Suction Hose
- Discharge Hose



*Specifications are subject to change without notice

Yanmar Trash Pump



L70-3T-GR TRASH PUMP

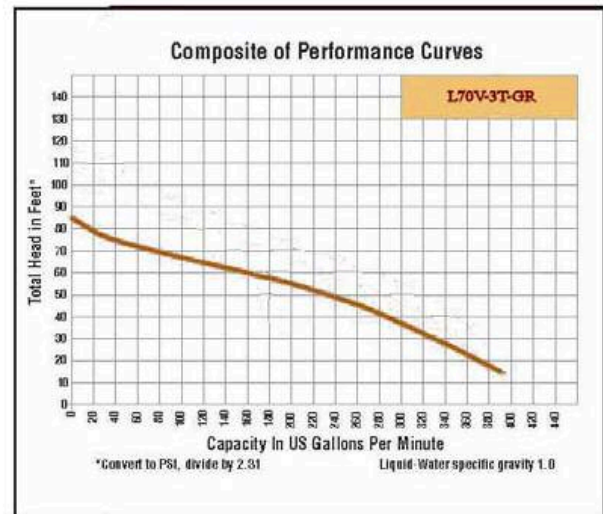
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The L70V-3T-GR trash pumps is designed for applications which require high flow efficiency and solids handling capability. Pumps are constructed of heavy duty sand cast aluminum components featuring replaceable ductile iron impellers and steel wearplates. Simple front cleanout design permits easy removal of trash and debris without disconnecting hoses. Diesel America Yanmar powered diesel pumps feature 2" and 3" pumps. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage.

MODEL	L70V-3T-GR
TYPE	Trash
SOLIDS HANDLING	1 1/2"
SIZE: (suction)	3"
SIZE: (discharge)	3"
CAPACITY: (GPM)	390
TOTAL HEAD (UP TO)	85'
PRIMING LIFT:	25'
MAXIMUM PRESSURE	36 psi
SEALS:	Viton
IMPELLER:	C-Iron
PUMP HOUSING:	Cast Alum
ENGINE:	Yanmar L70V
HORSEPOWER:	6.4 HP
FUEL TANK CAPACITY:	2.9 Liter
RUNNING TIME:	4-5 Hrs
WEIGHT: (lb)	135 lb
DIMENSIONS (Lx W x H)	24"x18"x20"
STARTING	Recoil
PUMP END	GR

OPTIONS

- 12 Volt Electric Start
- U.S.D.S. Spark Arrestor
- Emergency Shutdown
- Hose Quick Couplers
- Suction Hose
- Discharge Hose



Yanmar Trash Pump



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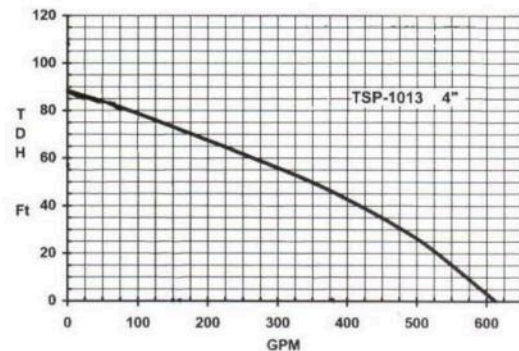
L100V-4UTR TRASH PUMP

Diesel America Yanmar powered diesel pumps feature 2" and 3" light weight pumps constructed of Die-Cast Aluminum. Pumps in this series are mounted on vibration isolators and are enclosed in a tubular stainless steel roll cage. Centrifugal pumps are primarily used for clear water transfer. However, in some situations the pump can be used where small quantities of silt will be encountered with volumes up to approximately 10%.

MODEL	L100V-4UTR
TYPE	Trash
SOLIDS HANDLING	2"
SIZE: (suction)	4
SIZE: (discharge)	4
CAPACITY: (GPM)	750
TOTAL HEAD (UP TO)	90"
PRIMING LIFT:	25'
MAXIMUM PRESSURE	50 Psi
SEALS:	Puna-N
IMPELLER:	
PUMP HOUSING:	Cast
ENGINE:	L100V
HORSEPOWER:	10.0 HP
FUEL TANK CAPACITY:	5.5 Liter
RUNNING TIME:	3-4 Hrs.
WEIGHT: (lb)	255 lb
DIMENSIONS (Lx W x H)	24"x18"x20"
STARTING	Recoil
PUMP END	UN

OPTIONS

- **12 Volt Electric Start**
- **Stainless Steel Wheel Kit**
- **U.S.D.S. Spark Arrestor**
- **Emergency Shutdown**
- **Hose Quick Couplers**
- **Suction Hose**
- **Discharge Hose**



Gorman-Rupp Pumps

3

General Purpose & High Pressure Self-Priming Engine Driven Pumps

APPLICATION: Irrigation, wash down, fire protection and jetting in construction, agricultural, industrial, marine, water transfer and home applications.

CONSTRUCTION: Cast Aluminum or Cast Iron

SEALS: EPDM and Viton™

HORSEPOWER: 3.5 to 6.5

ENGINES: Briggs & Stratton, Honda, Yanmar Diesel

PORT SIZES: 2" to 3" NPT

MAX SOLIDS: ¾"

MAX TEMP: 180° F

MAX FLOW: 300 gpm

MAX HEAD: 250 ft. (108 psi)



Model Shown: IPT 2P5XHR

General Purpose Self-Priming Engine Driven Pumps

APPLICATION: Dewatering, irrigation, fertilizer, and high pressure for lawn care, utility, and contractor applications.

CONSTRUCTION: Die Cast Aluminum, Cast Iron or Polypropylene

SEALS: Buna N and Viton®

HORSEPOWER: 2 to 9

ENGINES: Briggs & Stratton or Honda Gasoline, Yanmar Diesel

PORT SIZES: 1" to 3" NPT

MAX TEMP: 180° F

MAX FLOW: 300 gpm

MAX HEAD: 100 ft. (43 psi)



Model Shown: AMT 3391-V5

Self-Priming Engine Driven Trash Pumps

APPLICATION: High flow applications with solids handling requirements for construction, agricultural, industrial, marine and municipal applications.

CONSTRUCTION: Cast Aluminum and Cast Iron

SEALS: Buna N, Viton®, Silicon Carbide

HORSEPOWER: 3.5 to 27

ENGINES: Briggs & Stratton or Honda Gasoline, Yanmar or Daihatsu Diesel

PORT SIZES: 1½" to 6" NPT

MAX TEMP: 180° F

MAX FLOW: 1000 gpm

MAX HEAD: 121 ft. (52 psi)



Model Shown: AMT 3943-96

Centrifugal Engine Driven Portable Fire Pumps

APPLICATION: Irrigation, jetting, wash down and high head pumping for agricultural and fire protection applications.

CONSTRUCTION: Cast Aluminum

SEALS: Carbon Ni-Resist

HORSEPOWER: 13 and 23

ENGINES: Honda or Kohler Gasoline, Yanmar Diesel

PORT SIZES: 2½" x 1½" NPT and 2½" x 2½" NPT

MAX TEMP: 160° F

MAX FLOW: 250 gpm

MAX HEAD: 360 ft. (156 psi)



Model Shown: GR 62 1/2 A1-CH13

Portable Self-Priming Trash Engine Driven Pumps

APPLICATION: Solids handling for excavations, manholes, barge cleaning, sewage and liquid manure in construction, agricultural, industrial and marine applications.

CONSTRUCTION: Cast Aluminum and Cast Iron Wearparts

SEALS: Silicon Carbide

HORSEPOWER: 4.7 to 6.5

ENGINES: Briggs & Stratton, Honda, Yanmar Diesel

PORT SIZES: 2" and 3" NPT

MAX SOLIDS: 1¼"

MAX TEMP: 180° F

MAX FLOW: 300 gpm

MAX HEAD: 110 ft. (47 psi)



Model Shown: IPT 3SXHR

Portable Self Priming Engine Driven Trash Pumps

APPLICATION: Heavy duty solids handling for excavations, manholes, barge cleaning, sewage bypass and liquid manures for construction, agricultural and industrial applications.

CONSTRUCTION: Cast Aluminum and Cast Iron

SEALS: Mechanical

HORSEPOWER: 4.7 to 57

ENGINES: Honda Gasoline, Deutz, John Deere or Lombardini Diesel

PORT SIZES: 2" to 6" NPT

MAX SOLIDS: 2½"

MAX TEMP: 110° F

MAX FLOW: 1200 gpm

MAX HEAD: 135 ft. (58 psi)



Model Shown: GR 13D1-GX240

Self-Priming Diaphragm Pumps

APPLICATION: Mud, slurry and thick liquids that have the ability to flow for construction, agricultural and marine applications.

CONSTRUCTION: Sand Cast Aluminum

SEALS: Thermoplastic Rubber Diaphragm

ENGINES: Briggs & Stratton, HP Honda Gasoline, Yanmar Diesel

MOTORS: TEFC Electric Motor

PORT SIZES: 2" and 3" NPT

MAX TEMP: 180° F

MAX FLOW: 90 gpm

MAX HEAD: 25 ft. (11 psi)



Model Shown: AMT 335H-96

Self-Priming Diaphragm Pumps

APPLICATION: Muddy, mucky, or sand-laden liquids, and slow seepage for construction, agricultural and industrial applications that require the pumps to run dry for extended lengths of time.

CONSTRUCTION: Cast Aluminum and Cast Iron

DIAPHRAGM: Neoprene and DuraBlue 1000™

HORSEPOWER: Engine: 5
ODP or X-Proof Motor: ½ to 3

PORT SIZES: 2" to 4" NPT

MAX SOLIDS: 2¼"

MAX FLOW: 150 gpm

MAX HEAD: 50 ft. (22 psi)



Model Shown: GR 3D-X 1.5P

Hand Pumps

APPLICATION: Dispensing most liquids and chemicals for industrial applications.

CONSTRUCTION: Cast Iron, Stainless Steel, Ryton®, Polypropylene, Nylon, Polyethylene, Aluminum and Bronze

SEALS: Varies Depending on Specific Model; See Note Below

TYPES: Rotary, Piston, Diaphragm, and Siphon

NOTE: Specifications may vary depending on model. Consult factory for complete details on each model available.



Model Shown: AMT 5270-98
Rotary Type Hand Pump

Pump Accessories and Hose

HOSE: Suction/Discharge Hose with One Male & Female NTP connection; 1" to 6" Sizes

STRAINERS: Standard and Trash types; 1 to 6" Sizes

NIPPLE KITS: NPTxNPT and NPTxBSP

FOOT VALVES: Available in 2" or 4 for 1 that fits sizes; ¾", 1", 1¼" and 1½"

ADD'L ACCESSORIES: Roll Cage Frames, Mounting Base, Floodfree Control



Gorman-Rupp Pumps

Sprayer/Washer and Universal Oil Coolant Pumps

APPLICATION: Coolant recirculation, automotive washing machines, parts cleaners, spray booths and cooling towers for industrial and OEM applications.

CONSTRUCTION: Cast Iron with Stainless Steel Impeller
Includes Universal Mounting Brackets

HORSEPOWER: 1/8 to 7 1/2

PORT SIZES: 3/4" to 1 1/2" NPT

MAX TEMP: 200° F

MAX FLOW: 140 gpm

MAX HEAD: 140 ft. (60 psi)



Model Shown: AMT 5571-95

Industrial Sump Pumps

APPLICATION: High volume and high head drainage/dewatering. Primarily for industrial applications.

CONSTRUCTION: Stainless Steel, Cast Iron, and Bronze

HORSEPOWER: 1/3 to 3/4

DISCHARGE: 1/2" to 2" NPT

MAX COLUMN HEIGHT: 44"

MAX TEMP: 200° F

MAX FLOW: 103 gpm at 5 ft. of Head

MAX HEAD: 30 ft. (13 psi)



Model Shown: AMT 5230-98

Electric Centrifugal Pumps

APPLICATION: Transfer of both corrosive and non-corrosive liquids for industrial and OEM applications.

CONSTRUCTION: Nitrile and Noryl®

SEALS: Carbon Ceramic

HORSEPOWER: 1/10 to 1/3

PORT SIZES: 1" and 1 5/8" NPT

MAX TEMP: Varies to 220° F

MAX FLOW: 50 gpm

MAX HEAD: 50 ft. (21 psi)



Model Shown: GRI 11908-009S

Bellows Metering, Oscillating and Peristaltic Pumps

APPLICATION: Chemical metering and transfer for industrial, OEM and lab applications.

CONSTRUCTION: Polypropylene and Norprene® or EPT

SEALS: No Dynamic Seals

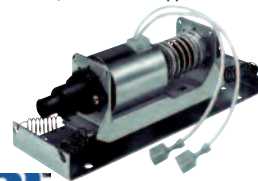
HORSEPOWER: Sub-Fractional

PORT SIZES: 1/4" to 1/2"

MAX TEMP: Varies. 104° to 275° F

MAX FLOW: 300 ml to 945 ml

MAX HEAD: 8 ft. to 46 ft. (3 to 20 psi)



Models Shown: GRI 17000 002 S

Coolant/Recirculating Pumps

APPLICATION: Circulation and spraying of coolants, cutting oils and solutions for industrial and OEM applications..

CONSTRUCTION: Cast Iron and Bronze

HORSEPOWER: 1/25 to 1

PORT SIZES: 3/8" to 1 1/2" NPT

MAX TEMP: 180° F

MAX FLOW: 56 gpm

MAX HEAD: 60 ft. (26 psi)



Model Shown: AMT 5380-95

Rotary Gear Pumps

APPLICATION: Viscous liquids such as oils, fats, fuels, greases and resins for industrial and OEM applications.

CONSTRUCTION: Cast Iron with Carbon Bushing

SEALS: Viton® with Carbon Ceramic F.

HORSEPOWER: 1 1/2

PORT SIZES: 1" NPT

MAX VISCOSITY: 1500 SSU

MAX TEMP: 300° F

MAX FLOW: 11 gpm

MAX HEAD: 100 PSI



Model Shown: GR GMC1DE3-E1.51P

Magnetic Drive Pumps

APPLICATION: Transfer of corrosive liquids in hydraulically efficient applications for industrial and OEM applications.

CONSTRUCTION: Ryton®, Noryl® and Polypropylene

SEALS: No Shaft Seals

HORSEPOWER: 1/60 to 1/3

PORT SIZES: 1/2" to 1"

MAX TEMP: Varies to 203° F

MAX FLOW: 35 gpm

MAX HEAD: 53 ft. (23 psi)



Model Shown: GRI 14520 051S

Inline Centrifugal Circulator Pumps

Directly Interchangeable with Bell & Gossett and other Manufacturers

APPLICATION: Continuous duty for industrial/commercial HVAC systems.

CONSTRUCTION: Bronze or Cast Iron

SEALS: EPDM Mechanical Seal

MOTOR: 1/4 HP to 2

PORT SIZES: 3/4" to 3" NPT

MAX TEMP: 200° F

MAX FLOW: 150 gpm

MAX HEAD: 53 ft. (23 psi)



Model Shown: Patterson 5700-97

Viton® is a registered trademark of DuPont. Noryl® is a registered trademark of General Electric. Ryton® is a registered trademark of Phillip's Petroleum and Norprene® is a registered trademark of Norton Performance Plastics Corporation.

Gorman-Rupp Engine Driven Fire Pumps



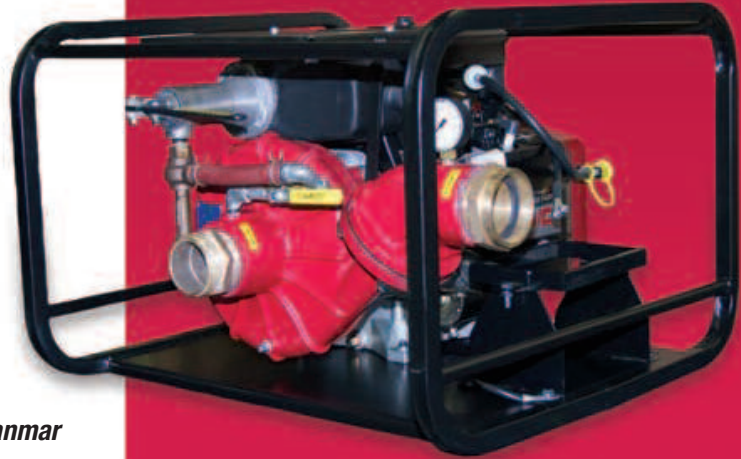
DIESEL AND HONDA MODELS

Engine Driven Fire Pumps

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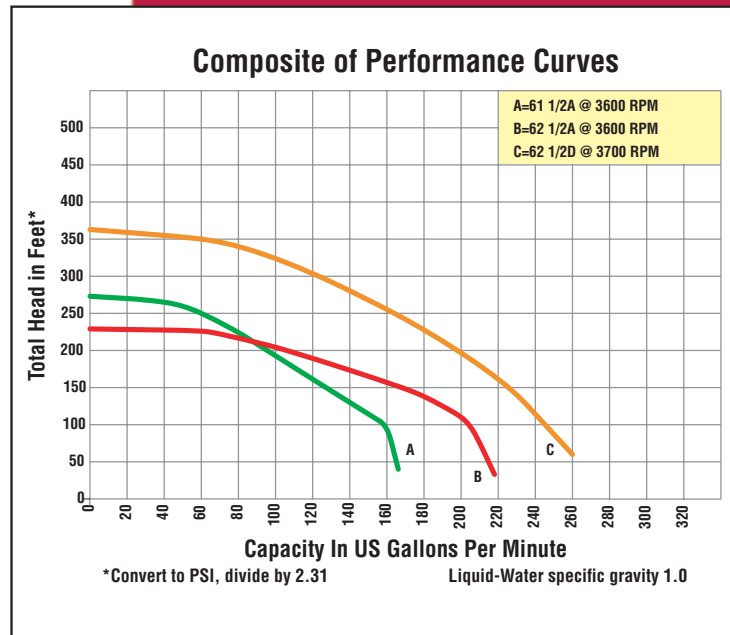
- *Aluminum Construction with Replaceable Bronze Wear Rings*
- *Viton® Mechanical Seals with Carbon and Ni-resist Faces*
- *2-1/2" x 1-1/2" and 2-1/2" x 2-1/2" Sizes Available*
- *Primes up to 25 Ft.*
- *Powered by Honda or Kohler Gasoline, Yanmar Diesel Engines*
- *Pumps Include Heavy Duty Roll Cage*
- *Discharge Pressure Gauge and Discharge Check Valve Included*
- *Brass Hose Adapters, NPT to National Standard Fire Hose Thread*
- *Brass Hose Adapters and Strainer Included*

The Gorman-Rupp line of engine driven high pressure fire pumps delivers up to 156 PSI and 250 GPM. They are equipped with an exhaust or hand primer and can handle solids up to 5/16" diameter. All units have a built-in check valve and include a discharge pressure gauge, brass hose adapters – NPT to National Standard Fire Hose Threads, and a suction strainer. Pump suction and discharge threads are NPT. A portable 6 gallon fuel tank with a 6 foot fuel line and primer bulb is standard with 62 1/2D1-CH23 S/G.

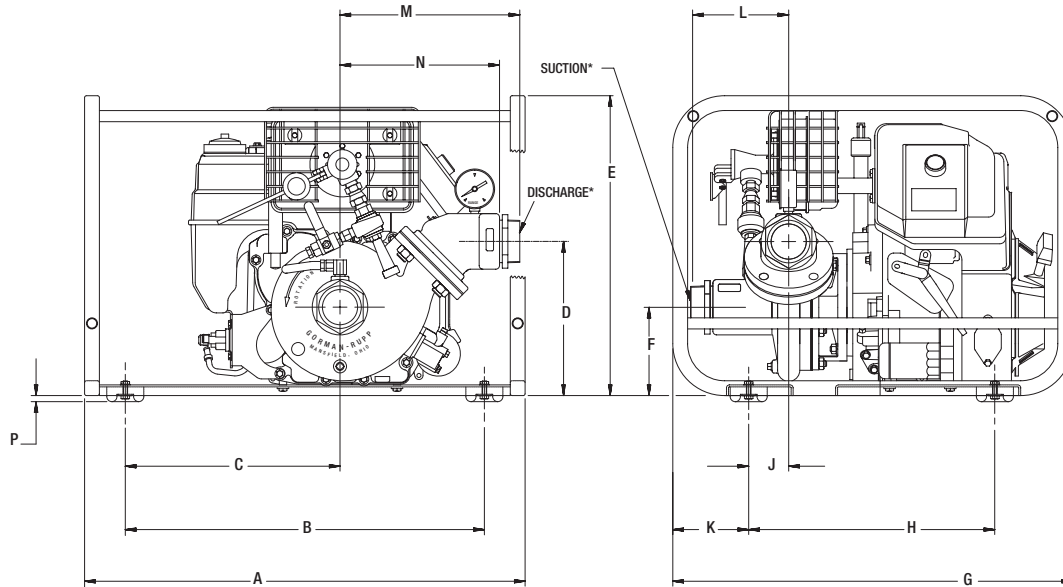


PREMIUM HEAVY DUTY

Model 62 1/2A1-CH13



Gorman-Rupp Engine Driven Fire Pumps



DIMENSIONS:
INCHES
[MILLIMETERS]

MODEL	A	B	C	D	E	F	G	H	J	K	L	M	N	P	SUCT*	DISCH*
61 1/2A1-CH13	29.75 [755.6]	24.25 [616.0]	14.50 [368.3]	10.41 [264.4]	20.25 [514.4]	5.96 [151.4]	27.00 [685.8]	16.62 [422.1]	2.71 [68.8]	5.12 [130.0]	5.12 [130.0]	12.73 [323.3]	11.54 [293.1]	.41 [10.4]	2.50	1.50
61 1/2A1-CH13 S/G	29.75 [755.6]	24.25 [616.0]	14.50 [368.3]	10.41 [264.4]	20.25 [514.4]	5.96 [151.4]	27.00 [685.8]	16.62 [422.1]	2.71 [68.8]	5.12 [130.0]	5.12 [130.0]	12.73 [323.3]	11.54 [293.1]	.41 [10.4]	2.50	1.50
62 1/2A1-CH13	29.75 [755.6]	24.25 [616.0]	14.50 [368.3]	10.41 [264.4]	20.25 [514.4]	5.96 [151.4]	27.00 [685.8]	16.62 [422.1]	2.71 [68.8]	5.12 [130.0]	6.49 [164.8]	12.14 [308.4]	10.77 [273.6]	.41 [10.4]	2.50	2.50
62 1/2A1-CH13 S/G	29.75 [755.6]	24.25 [616.0]	14.50 [368.3]	10.41 [264.4]	20.25 [514.4]	5.96 [151.4]	27.00 [685.8]	16.62 [422.1]	2.71 [68.8]	5.12 [130.0]	6.49 [164.8]	12.14 [308.4]	10.77 [273.6]	.41 [10.4]	2.50	2.50
62 1/2A1-L100 S/G S2	29.75 [755.6]	24.25 [616.0]	14.50 [368.3]	10.41 [264.4]	20.25 [514.4]	5.96 [151.4]	27.00 [685.8]	16.62 [422.1]	2.71 [68.8]	5.12 [130.0]	6.49 [164.8]	12.14 [308.4]	10.77 [273.6]	.41 [10.4]	2.50	2.50
62 1/2A1-GX390 S/2	29.75 [755.6]	24.25 [616.0]	14.50 [368.3]	10.41 [264.4]	20.25 [514.4]	5.96 [151.4]	27.00 [685.8]	16.62 [422.1]	2.71 [68.8]	5.12 [130.0]	6.49 [164.8]	12.14 [308.4]	10.77 [273.6]	.41 [10.4]	2.50	2.50
62 1/2D1-CH23 S/G	29.75 [755.6]	24.25 [616.0]	12.29 [312.2]	10.09 [256.3]	20.25 [514.4]	6.84 [173.7]	27.00 [685.8]	15.50 [393.7]	2.18 [55.4]	6.38 [162.0]	5.63 [142.9]	14.71 [373.6]	12.94 [328.7]	.41 [10.4]	2.50	2.50

(*) SUCTION/DISCHARGE 2.50-7.5 N.H. THREADS.

ENGINE DRIVEN FIRE PUMPS

Model No.	Description/ Type of Pump	Ship Wt (lbs.)	Driver Type & HP	Port size Suc x dis (NPT)	Basic Construction	Seal Type & Elastomer/ Faces	Prime Feature	Tank Size (Qts.)	Run time	Mounting
61 1/2A1-CH13	Engine Driven Fire Pumps	240	Kohler 13 HP	2.5x1.5	Alum	Viton® Carbon/ Ni-resist	Exhaust	5 qts.	1.1 hrs.	Roll Cage
61 1/2A1-CH13 S/G	Engine Driven Fire Pumps	235	Kohler 13 HP	2.5x1.5	Alum	Viton® Carbon/ Ni-resist	Exhaust	5 qts.	1.1 hrs.	Roll Cage
62 1/2A1-CH13	Engine Driven Fire Pumps	255	Kohler 13 HP	2.5x2.5	Alum	Viton® Carbon/ Ni-resist	Exhaust	5 qts.	1.1 hrs.	Roll Cage
62 1/2A1-CH13 S/G	Engine Driven Fire Pumps	257	Kohler 13 HP	2.5x2.5	Alum	Viton® Carbon/ Ni-resist	Exhaust	5 qts.	1.1 hrs.	Roll Cage
62 1/2A1-L100 S/G S2	Engine Driven Fire Pumps	219	Yanmar 9 HP	2.5x2.5	Alum	Viton® Carbon/ Ni-resist	Hand	1.74 gal.	2.1 hrs.	Roll Cage
62 1/2A1-GX390 S/2	Engine Driven Fire Pumps	163	Honda 13 HP	2.5x2.5	Alum	Viton® Carbon/ Ni-resist	Hand	6.9 qts.	2.1 hrs.	Roll Cage
62 1/2D1-CH23 S/G	Engine Driven Fire Pumps	270	Kohler 23 HP	2.5x2.5	Alum	Viton® Carbon/ Ni-resist	Exhaust	6 gal.	3 hrs.	Roll Cage

*Viton® is a registered trademark of DuPont

ALL "S/G" MODELS ARE STANDARD WITH ELECTRIC START ENGINES

Standard Features

- Delivers up to 156 PSI and 250 GPM
- Maximum Temperature 160°F
- Maximum Operating Pressure 237 PSI
- Brass Hose Adapters, NPT to National Standard Fire Hose Threads
- Includes Discharge Pressure Gauge, Discharge Check Valve, and Strainer
- 2-1/2" x 1-1/2" and 2-1/2" x 2-1/2" Sizes Available
- Aluminum Construction With Replaceable Bronze Wear Rings

WARNING: Do not use in explosive atmosphere or for pumping volatile flammable liquids.