

Model 2G4XACR



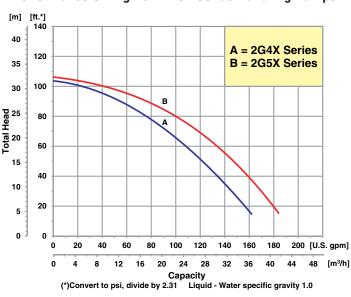
GORMAN-RUP

Model 2G5XQCR

The IPT line of Cast Iron Engine Driven Solids Handling pumps offers an upgraded debris handling capability in wear resistant cast iron construction. Applications include: high volume liquid transfer, agriculture/liquid fertilizer, irrigation, commercial draining and construction. All models feature durable all cast iron construction and clog-resistant impeller to ensure a long life for the complete pump. Dual volute design reduces radial load on engines. Simple four bolt design for easy cleanout, tool included. EPDM/EPR seal and gaskets for use with many anti-freeze, alcohols, ozone, freon, etc. Check your specific chemical for compatibility.

 EPDM/EPR Mechanical Seal. **O-Rings and Gaskets**

- 2" NPT Port Sizes
- Self-Priming up to 20 Ft.
- Semi-Open, Clog Resistant Impellers
- Maximum Solids Handing 1/2"
- Built-in EPDM/EPR Check Valve
- Engine Options: Honda, **Briggs & Stratton Gasoline or** Hatz Diesel
- Heavy Duty Steel Roll Frame Included
- Optional Wheel Kit Available



Performance of Engine Driven Solids Handling Pumps

400 Spring Street • Royersford, PA 19468 USA

www.amtpump.com • 888-amt-pump (268-7867)

A Gorman-Rupp Company

For use with nonflammable liquids compatible with pump component materials. Viton* and Teflon* are registered trademarks of E. I. Dupont.

Engine Driven Solids Handling Pumps

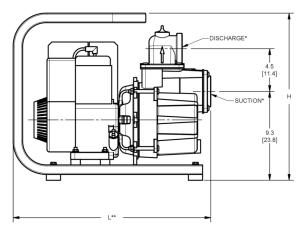
Pump Dimensional & Specification Data

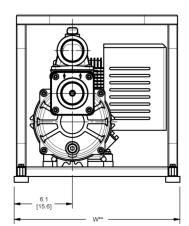
Model	Curve	Port	Driver	Seal	Run Time (Hours)	Tank Size (Gal/Ltr.)	Ship Wt. (Lbs.)
2G4XACR	А	2" NPT	Briggs & Stratton OHV	EPDM/EPR	1.2	0.52 /2.0	90
2G5XZCR	В	2" NPT	Hatz Diesel 1B20	EPDM/EPR	2.7	0.79/3.0	100
2G5XQCR	В	2" NPT	Honda GC160 OHV	EPDM/EPR	1.5	0.47/1.7	90

Construction: Cast Iron

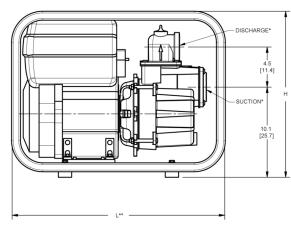
Maximum Solids Handling Capacity: 1/2" Diameter

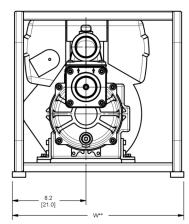
2" Gasoline Solids Handling Pumps





2" Diesel Solids Handling Pumps





Model	HP Class +	SUC*	DIS*	L**	W**	Н
2G4XACR	4 HP	2	2	20.8 [52.8]	17.5 [44.5]	17.6 [44.8]
2G5XZCR	5 HP	2	2	24.0 [60.9]	19.2 [48.7]	18.6 [47.3]
2G5XQCR	5 HP	2	2	20.8 [52.8]	17.5 [44.5]	17.6 [44.8]

 (\blacklozenge) HP Class represents market category and is not intended to define actual horsepower

(*) Standard NPT Pipe Thread

(**) This dimension may vary due to engine manufacturer's specifications.

NOTE: Dimensions are in inches [centimeters] and have a tolerance of $\pm 1/8".$



Manufacturer of AMT & IPT Pumps

400 Spring Street • Royersford, PA 19468 USA www.amtpump.com • 888-amt-pump (268-7867) The Gorman-Rupp Company reserves the right to discontinue any model or change specifications at any time without incurring any obligation. ©2012 American Machine and Tool Company. All rights reserved.



Standard Features

- Simple Four Bolt Design for Easy Cleanout, Tool Included
- EPDM/EPR Mechanical Seals, O-Rings and Gaskets
- Discharge Ports Rotate in 90° Increments
- Heavy Duty Cast Iron Construction Ensures Durability for Severe Service Conditions
- O-Ring Casing Seal for Ease of Service and Cleaning
- Maximum Working Pressure
 75 PSI
- Maximum Temperature 200° F
- Maximum Flow 182 GPM
- Maximum Head 106 Ft.
- Dual Volute Design for Hydraulic Balance
- Self-Primes to 10 Feet in 1 Minute with Maximum Suction Lift of 20 Feet
- Heavy Duty Steel Roll Frame for Portability

Optional Wheel Kit For Roll Frame Pumps

Model	Features	Ship Wt. (Lbs.)
C402-90	Includes 10" semi-pneumatic tires on steel wheels with clamps and steel handle for universal mounting to frame.	25

'P" 1212