GORMAN-RUPP



2" AMT 3" AMT





AMT 338G-96 AMT 337G-96 DIAPHRAGM PUMPS the Pump People.

AMT 338G-96 DIAPHRAGM PUMP



TECHNICAL SPECIFICATIONS

The AMT line of diaphragm pumps features a 2-stage, heavy duty forged gear driven transmission. AMT diaphragm pumps are designed to pump water, mud, slurry, sewage and thick liquids that have the ability to flow.



Standard with gasoline engine

AMT diaphragm pumps are available with a choice of drivers to meet your application requirements. We supply these pumps standard with a Honda GX160 gasoline engine. Honda's GX series engines are legendary for superior reliability and performance. Low noise levels, low vibration, and low emissions -without sacrificing performance.

FUEL TANK- 3.1 liters

TARE WEIGHT- 66 kg

CONSTRUCTION- Sand Cast Aluminum for portability and durability



PUMP

The AMT 338 (2") diaphragm pump



ENGINE

Honda 163 cc GX160 air-cooled four-stroke single-cylinder petrol engine



PERFORMANCE

Max. 11,3 m3/h or 7,6 mwc head



DIMENSIONS

2" x 2" NPT connection size L: 110,8 cm W: 67 cm H: 60,3 cm



Self-priming capabilities

Built-in check valve assures self-priming to 6,1 meters after initial prime. Heavy duty forged gear driven transmission is designed to operate the pump at 60 strokes per minute. Each unit includes a 2" NPT steel suction strainer, two NPT nipples and a wheel kit for portability. Suction and discharge port sizes cannot be reduced.

Features:

- · Thermoplastic Santoprene diaphragm
- Solids handling: max. 31,7 mm
- Modular component design permits easy maintenance and cleanout

AMT 337G-96 DIAPHRAGM PUMP



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FUEL TANK- 3.1 liters

TARE WEIGHT- 68 kg

CONSTRUCTION- Sand Cast Aluminum for portability and durability

Self-priming capabilities

Built-in check valve assures self-priming to 6,1 meters after initial prime. Heavy duty forged gear driven transmission is designed to operate the pump at 60 strokes per minute. Each unit includes a 3" NPT steel suction strainer, two NPT nipples and a wheel kit for portability.

Suction and discharge port sizes cannot be reduced.

Features;

- · Thermoplastic Santoprene diaphragm
- Solids handling: max. 41 mm
- · Modular component design permits easy maintenance and cleanout



PUMP
The AMT 337 (3") diaphragm



ENGINE
Honda 163 cc GX160 air-cooled
four-stroke single-cylinder petrol
engine



PERFORMANCE Max. 20 m3/h flow or 7,6 mwc head



DIMENSIONS
3" x 3" NPT connection size
L: 110,8 cm W: 67 cm H: 60,7 cm



AMT 338G-96 / 337G-96 DIAPHRAGM PUMPS



KEY FEATURES

Rugged Sand Cast Aluminum Construction

Designed for both portability and durability, the sand-cast aluminum body ensures that the pump can withstand tough environments while remaining easy to transport.



High-Performance Thermoplastic Santoprene Diaphragm

Equipped with a thermoplastic Santoprene diaphragm, these pumps deliver superior chemical resistance and longevity, making them ideal for handling liquids.



Versatile Suction and Discharge Ports

Available with 2" or 3" NPT suction and discharge ports, providing flexibility to match different application needs and offering compatibility with various hoses and connections.

Exceptional Self-Priming Capabilities

Capable of self-priming lift up to 7,6 meter, ensuring quick and efficient operation when pumping from deep locations.



Handles Large Solids with Ease

Built to tackle demanding applications, these pumps can manage solids up to 41 mm in size, making them ideal for slurry, mud, and thick liquids.

Modular Design for Easy Maintenance

With a modular component design, maintenance, repairs, and cleanout are made simple, reducing downtime and ensuring your pump is always ready for action.



High Flow Rate

Capable of delivering up to 340 liters per minute, these pumps offer excellent performance in demanding fluid transfer applications.



Rotatable Base for Easy Positioning

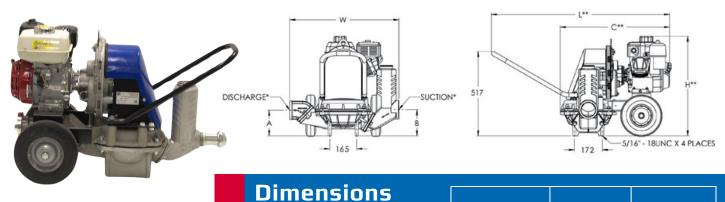
All models feature a 90° rotatable base, allowing for convenient positioning and easier setup in tight or awkward spaces.

AMT 338G-96 / 337G-96 **DIAPHRAGM PUMP**

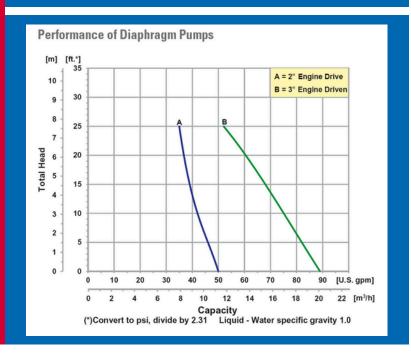


SPECIFICATIONS





Pump Curves



Model	338G-96	337G-96
Nominal size suction x discharge	2"	3"
Tank Size (Lt)	3.1	3.1
A (mm)	185	157
B (mm)	145	160
C (mm)	734	834
L (mm)	1108	1108
W (mm)	670	670
H (mm)	603	607

ACCESSORIES

The AMT diaphragm pumps can be supplied with various accessories such as:



PRESSURE HOSE Flat roll-up pressure hose. Fitted with storz 81 couplings on both sides. Length = 10 meters



PRESSURE HOSE Flat roll-up pressure hose. Fitted with perrot couplings on both sides (M+F) Length = 10 meters



SUCTION HOSE PVC spiral reinforced with basket. Length = 5 meters



SUCTION HOSE PVC spiral reinforced Suction hose without basket. Length = 5 meters



ENGINE OIL Handy 1 liter packaging for refilling engine oil.

^{**} Product information is subject to change; consult factory for details. All images are for illustrative purposes only. Actual product may vary from printed representation.





www.amtpumps.nl

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