Dependable Centrifugal and Diaphragm Water Pumps
Multiquip’s Centrifugal Pumps are recognized as the industry standard for performance — their design, versatility and value are the trusted choice for demanding dewatering applications in construction, agriculture, municipal, and residential settings.

- **Industrial Grade Pump Body** — the unique brushed die-cast, lightweight aluminum casings ensure optimum flow, and provide resilience to sudden, momentary high internal pressure demands.

- **Rugged Impeller and Volute Assembly** — the special balanced, multi-vane impeller, made from abrasion-resistant 45 ductile iron, along with its complement volute casing support fast priming, long operational life, and optimum fluid flow dynamics.

- **Pro Constructed Mechanical Seal System** — the silicon/carbon and 303 stainless steel assembly meets the rigorous demands of abrasion resistance and high operating temperatures.

- **Construction-Grade Unit Design** — the pumps are supported by a 1” tubular steel frame for unit protection and ease of transportation. An integrated engine/pump shock mount system suppresses harmful operating harmonics.

- **Trusted Power** — the pumps are driven by selected EPA/CARB certified Honda gasoline engines with low oil shut-down support features.
Multiquip MQD-Series diaphragm pumps utilize a positive displacement design to effectively move high viscosity liquids, sludge, and heavily debris laden water. Their simple reciprocating dynamics provide the force to successfully operate in the most demanding applications. The pumps provide excellent self-priming characteristics, offer dry-running capabilities, and are easy to set-up, operate and maintain.

- **Simple Mechanics** — the output and internal spur gears, pinions and support bearings are oil-bath lubricated. The resilient Buna-N diaphragm is abrasion resistant, and easily replaced.

- **Easy Operation** — the pumps quickly dispatch undesirable high debris content, high viscosity fluids without the necessity to wet-prime the system.

- **Perfect Pump Package** — with a condensed pump end, ergonomic handle, unified suction priming chamber, and integrated wheel kit, the MQD Series pumps easily adapt to dewatering applications.

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**MQD2H**

- 2” Suction/Discharge • 50 GPM Flow • 50’ Head
- 1-5/8” Solids • Honda GX120, 3.5 HP

**MQD3H**

- 3” Suction/Discharge • 90 GPM Flow • 50’ Head
- 1-5/8” Solids • Honda GX120, 3.5 HP

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**Pump Performance Curves**

- MQD2H
- MQD3H
Multiquip’s Compact High Pressure Centrifugal Water Pumps are the perfect choice to quickly deliver pin-point water flow — these units represent the very best in portability and water projection performance. The pumps provide the perfect solution when it comes to water jetting, irrigation, and standby fire fighting support.

- **Immediate Response** — specially engineered die-cast aluminum casings ensure the fastest priming times.
- **Powerful Performance in a 22 pound package** — this ultra-compact pump with carry handle is easy to transport and quick to deliver high psi water jetting.
- **Trusted Pump Design** — recognized throughout the construction industry, and operating in the most extreme conditions, Multiquip Pumps have proven their value for over 35 years.
- **Reliability** — 3-year pump end warranty.

**QP15HP**
- 1.5” Suction/Discharge
- 56 GPM Flow
- 197’ Head
- 86 PSI
- Honda GHX50, 2.1 HP

**QP205SH**
- 2” Suction • 1” and 1.5” Discharge
- 106 GPM Flow
- 230’ Head
- 100 PSI
- Honda GX160, 4.8 HP

- **A Powerful Compact Unit** — the unique die-cast aluminum pump casing and signature enclosed impeller assembly create an impressive 100 psi system. At 60 pounds and with a 20” X 17” footprint, the pump is easy to transport.

- **Flexibility** — Multiquip’s tri-port manifold provides 1” and 1.5” water delivery options.

The QP205SH is supported by a unique die-cast aluminum, totally closed impeller and volute design that ensures extreme high pressure performance.
Multiquip is the go-to brand for contractor grade high pressure pumps — with five models to choose from, and over thirty-five years of pumping experience, we can provide a positive solution to address challenging applications found in agriculture, fire-fighting, municipal and construction environments.

- **Industrial Grade Pump Body** — signature brushed die-cast, lightweight aluminum casings ensure optimum flow and provide resilience to sudden, momentary high internal pressure demands. They are designed to provide the fastest possible priming times.

- **Pro Constructed Mechanical Seal System** — the silicon/carbon and 303 stainless steel assembly meets the rigorous demands of abrasion resistance and high operating temperatures.

- **Construction Grade Design** — the pumps are supported by a 1” tubular steel frame for unit protection and ease of transportation. An integrated engine/pump shock mount system suppresses harmful operating harmonic.

- **Flexibility** — Multiquip’s tri-port manifold provides multiple water delivery options.

**QPT205SLT**
- 2” Suction/Discharge • 126 GPM Flow • 312’ Head
- 135 PSI • Honda GX240, 7.9 HP

**QPT305SLT**
- 3” Suction/Discharge • 145 GPM Flow • 328’ Head
- 142 PSI • Honda GX340, 10.7 HP

**QPT405SLT**
- 4” Suction/Discharge • 210 GPM Flow • 328’ Head
- 163 PSI • Honda GX390, 11.7 HP

The QPT Series Pumps utilize an unique enclosed twin-impeller assembly that provides powerful high pressure performance and impressive water jetting distances.
Note - The curve data represents the designed performance of the pump models, but does not take into account the many natural physical forces that act upon the pump in supporting the job. Contact Multiquip for detailed guidance and pump calculations for your specific application.
Note - The curve data represents the designed performance of the pump models, but does not take into account the many natural physical forces that act upon the pump in supporting the job. Contact Multiquip for detailed guidance and pump calculations for your specific application.
# Water Pump Specifications

## GASOLINE POWERED CENTRIFUGAL PUMPS

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<tbody>
<tr>
<td>QP2H</td>
<td>2 x 2</td>
<td>158</td>
<td>115</td>
<td>25</td>
<td>50.0</td>
<td>0.25</td>
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<td>3,600</td>
<td>YES</td>
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<td>0.26</td>
<td>Recoil UWKB</td>
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<td>QP303H</td>
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<td>43.3</td>
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<td>3,600</td>
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<td>0.67</td>
<td>Recoil UWK4</td>
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## GASOLINE POWERED CENTRIFUGAL HIGH PRESSURE PUMPS

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<tr>
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<td>197</td>
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<td>86</td>
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<td>0.2</td>
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<td>QP205SH</td>
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<td>230</td>
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<td>100</td>
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<td>Honda GX160</td>
<td>4.8</td>
<td>3,600</td>
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<td>0.9</td>
<td>0.46</td>
<td>Recoil UWKB</td>
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<td>QPT205SLT</td>
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<td>126</td>
<td>312</td>
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<td>135</td>
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<td>Honda GX240</td>
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<td>Recoil UWKB</td>
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<tr>
<td>QPT305SLT</td>
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<td>328</td>
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<td>142</td>
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<td>Recoil UWKB</td>
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<td>QPT405SLT</td>
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<td>377</td>
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<td>163</td>
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<td>Honda GX390</td>
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<td>0.8</td>
<td>Recoil UWK4</td>
<td>36 x 28 x 32</td>
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## GASOLINE POWERED DIAPHRAGM PUMPS

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<td>MQ2D</td>
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<td>25</td>
<td>n/a</td>
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<td>Honda GX120</td>
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<td>0.7</td>
<td>0.26</td>
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<td>MQ2DH</td>
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<td>90</td>
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<td>25</td>
<td>n/a</td>
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<td>2,850</td>
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<td>0.7</td>
<td>0.26</td>
<td>Recoil Included</td>
<td>29 x 22 x 23</td>
<td>175</td>
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## ACCESSORIES

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<thead>
<tr>
<th>MODEL</th>
<th>DESCRIPTION</th>
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<tbody>
<tr>
<td>Suction Hoses</td>
<td>HS and HSQ series 2&quot;, 3&quot;, 4&quot;, and 6&quot; diameter rigid PVC helix reinforced hose - NPT Thread and Cam/Groove Coupler</td>
</tr>
<tr>
<td>Discharge Hoses</td>
<td>HD and HDQ Series 2&quot;, 3&quot;, 4&quot; and 6&quot; diameter lay-flat synthetic PVC reinforced hose - NPT Thread and Cam/Groove Coupler</td>
</tr>
<tr>
<td>Wheel Kits</td>
<td>UWK Series Wheel kits for pipe-frame pumps. 8&quot; foam-filled tires, retractable handle, and necessary hardware for easy installation</td>
</tr>
<tr>
<td>Q/D Couplers</td>
<td>A200A, A300A, A400A, A600A 2&quot;, 3&quot;, 4&quot; and 6&quot; high quality Cam/Groove aluminium fittings that thread onto male NPT pump ports for quick-connect hose operations</td>
</tr>
<tr>
<td>Vacuum Testing Kit</td>
<td>7100031 Pump vacuum test gauge that easily affixes to 2&quot;, 3&quot;, 4&quot; and 6&quot; port to check pump casing pressure integrity</td>
</tr>
</tbody>
</table>

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Your Multiquip dealer is:

[MQ MULTQUIP](www.multiquip.com)