



Diesel Powered Trash Pumps



QP2TK

2" Suction/Discharge • 172 GPM Flow • 85' Head
Moves up to 1" solids • Kubota OC60-E4, 6 HP



QP3TK

3" Suction/Discharge • 325 GPM Flow • 85' Head
Moves up to 1.5" solids • Kubota OC60-E4, 6 HP



QP4TK

4" Suction/Discharge • 475 GPM Flow • 85' Head
Moves up to 2" solids • Kubota OC95-E4, 9.5 HP

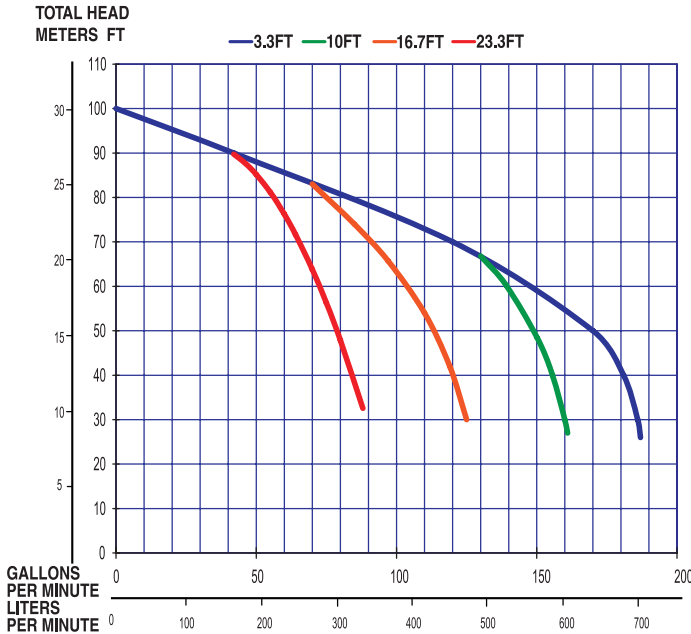
Multiquip offers a extensive line of diesel powered pipe-framed Trash Pumps in popular capacities. These models provide excellent pumping performance, Tier IV Final EPA/CARB certifications, and the convenience of electric start.

- **Trusted Diesel Power Systems** — pumps are driven by selected Kubota diesel engines with convenient electric start. All engines meet all EPA/CARB environmental requirements. Special shock mounted systems ensure that engine harmonics are dampened to the pump and pump frame.
- **Industrial Grade Pump Body** - unique die-cast, lightweight aluminum casings ensure the fastest priming times.
- **Specially Engineered Volute** — easily removable, double passage design ensures the fastest priming actions, minimal clogging, and improved flow efficiency.
- **Rugged Impeller** — the special balanced, multi-vane open designed impeller made from 45 ductile iron ensures the swift movement of heavy debris and greatly resists abrasion.
- **Pro Constructed Mechanical Seal System** — the silicon/carbon and Type 303 stainless steel assembly meets the rigorous demands of abrasion and high temperature operations.
- **Desirable Manifold Systems** — Multiquip trash pumps provide both left and right discharge ports for operator convenience and flow flexibility.

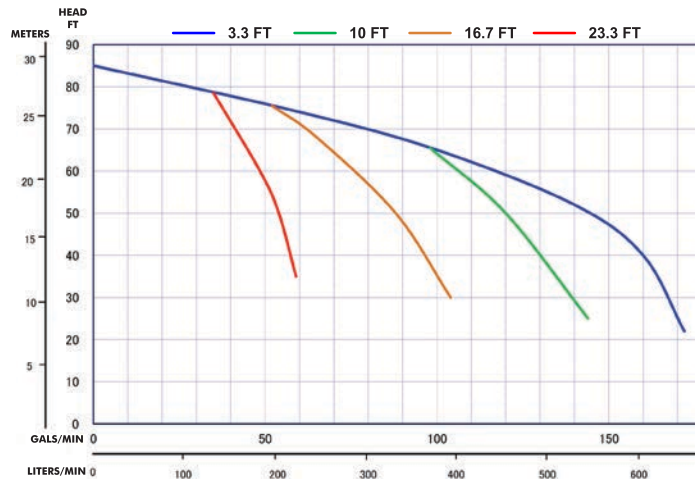


Trash Pump Performance Curves

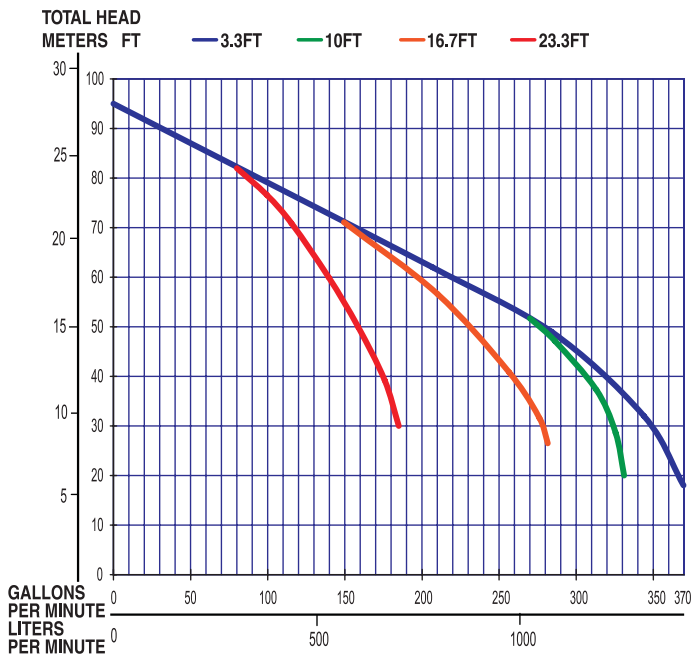
QP2TH



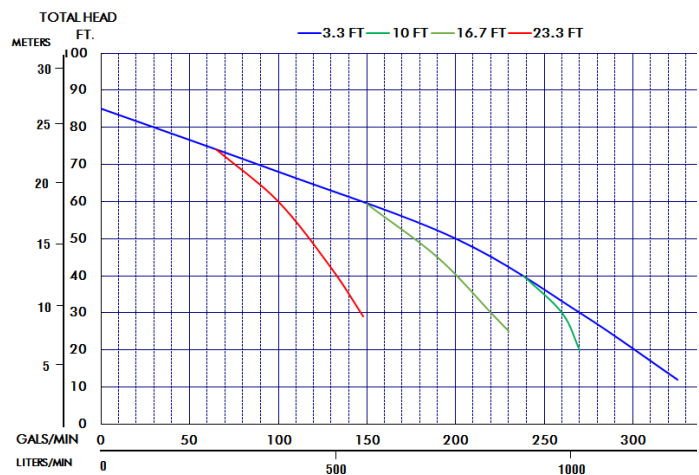
QP2TK



QP3TH, QP3Ti, QP3TS, QP3THX



QP3TK

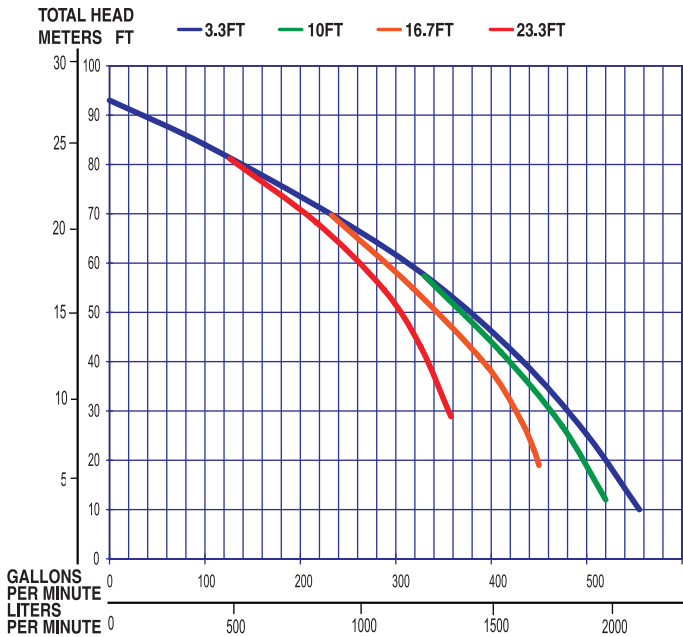


Note - The curve data represents the designed performance of the pump models, but does not take into account the many natural physical forces that act upon the pump in supporting the job. Contact MultiQuip for detailed guidance and pump calculations for your specific application.

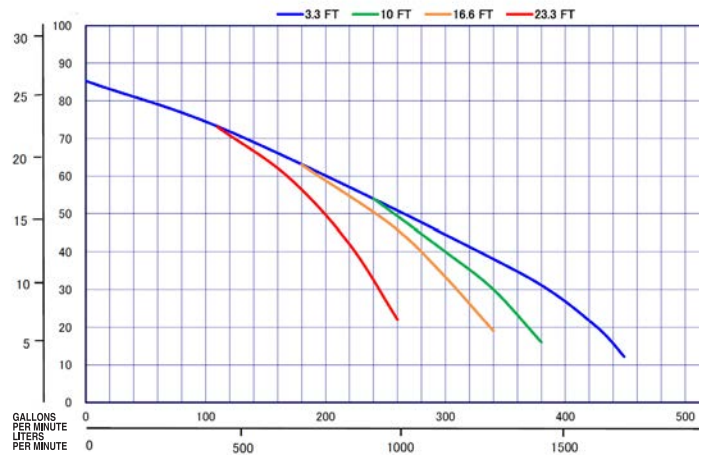


Trash Pump Performance Curves

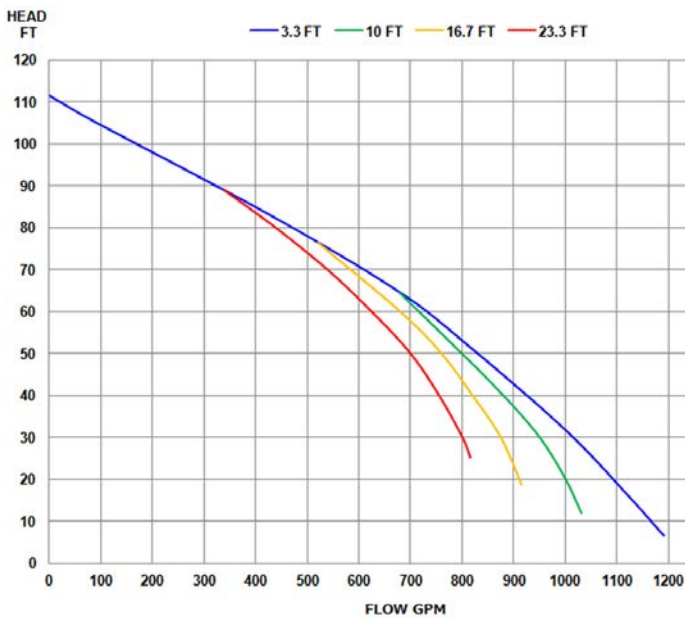
QP4TH



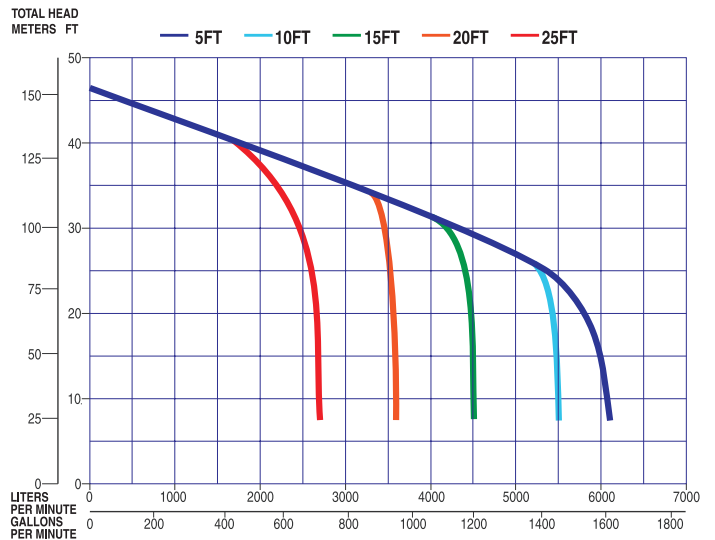
QP4TK



MQ62K



MQ600H



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Trash Pump Specifications

| Model | Suction x Discharge in. | Max Capacity GPM | Max Lift ft. | Max Head ft. | Max Pressure psi. | Max Solids in. | Engine | HP | Operating RPM | Oil Alarm | Fuel Capacity gal. | Fuel Rate gal. | Start Method | Wheel Kit Option | Dimensions inch | Dry Wt lbs. |
|-------------------------------------|-------------------------|------------------|--------------|--------------|-------------------|----------------|----------------|------|---------------|-----------|--------------------|----------------|--------------|------------------|--------------------|-------------|
| GASOLINE POWERED TRASH PUMPS | | | | | | | | | | | | | | | | |
| QP2TH | 2 x 2 | 211 | 25 | 98 | 42.4 | 1 | Honda GX160 | 4.8 | 3,600 | Std. | 0.83 | 0.46 | Recoil | UWKB | 27 x 18.5 x 20.5 | 96 |
| QP3TH | 3 x 3 | 39 | 2 | 9 | 41.1 | 1.5 | Honda GX240 | 7.9 | 3,600 | Std. | 1.4 | 0.67 | Recoil | UWKB | 29 x 22 x 23 | 163 |
| QP3Ti | 3 x 3 | 39 | 25 | 95 | 41.1 | 1.5 | Honda iGX270 | 8.5 | 3,600 | Std. | 1.4 | 0.7 | Electric | Included | 40 x 27 x 30 | 200 |
| QP3THX | 3 x 3 | 396 | 25 | 95 | 41.1 | 1.5 | Honda GX240 | 7.9 | 3,600 | Std. | 4.2 | 0.67 | Recoil | UWK4 | 30 x 23.5 x 23 | 188 |
| QP3TS | 3 x 3 | 396 | 25 | 95 | 41.1 | 1.5 | Honda GX270 | 8.5 | 3,600 | Std. | 2.9 | 0.7 | Electric | Included | 32 x 31 x 30 | 287 |
| QP4TH | 4 x 4 | 555 | 25 | 90 | 40 | 2 | Honda GX340 | 10.7 | 3,600 | Std. | 1.6 | 0.92 | Recoil | UWK4 | 29 x 25 x 28 | 216 |
| DIESEL POWERED TRASH PUMPS | | | | | | | | | | | | | | | | |
| QP2TK | 2 x 2 | 172 | 25 | 85 | 37.7 | 1 | Kubota OC60-E4 | 6.0 | 3,600 | n/a | 0.95 | 0.41 | Electric | UWKB | 27 x 23.5 x 24 | 157 |
| QP3TK | 3 x 3 | 325 | 25 | 85 | 37.7 | 1.5 | Kubota OC60-E4 | 6.0 | 3,600 | n/a | 0.95 | 0.41 | Electric | UWKB | 27 x 23.5 x 24 | 176 |
| QP4TK | 4 x 4 | 475 | 25 | 85 | 37.7 | 2 | Kubota OC95-E4 | 9.5 | 3,600 | n/a | 1.45 | 0.63 | Electric | UWK4 | 30.5 x 24.5 x 28.5 | 286 |
| QP4TKT10 | 4 x 4 | 475 | 25 | 85 | 37.7 | 2 | Kubota OC95-E4 | 9.5 | 3,600 | n/a | 1.45 | 0.63 | Electric | n/a | 92 x 53 x 67 | 615 |
| QP4TKT16 | 4 x 4 | 475 | 25 | 85 | 37.7 | 2 | Kubota OC95-E4 | 9.5 | 3,600 | n/a | 16 | 0.63 | Electric | n/a | 102 x 57 x 67 | 665 |
| QP4TKT28 | 4 x 4 | 475 | 25 | 85 | 37.7 | 2 | Kubota OC95-E4 | 9.5 | 3,600 | n/a | 28 | 0.63 | Electric | n/a | 102 x 57 x 67 | 735 |
| MQ62TKS | 6 x 6 | 1,190 | 25 | 111 | 48 | 3 | Kohler KDW1404 | 24.3 | 2,700 | Std. | 28 | 1.85 | Electric | Skid | 80 x 23 x 44 | 1560 |
| MQ62TKT | 6 x 6 | 1,190 | 25 | 111 | 48 | 3 | Kohler KDW1404 | 24.3 | 2,700 | Std. | 28 | 1.85 | Electric | n/a | 101 x 56 x 68 | 1960 |
| MQ600H | 6 x 6 | 1,600 | 25 | 150 | 64.9 | 3 | Hatz 4H50TIC | 68.4 | 2,000 | Std. | 40 | 1.76 | Electric | Skid | 80 x 39 x 49 | 2200 |
| MQ600HTB | 6 x 6 | 1,600 | 25 | 150 | 64.9 | 3 | Hatz 4H50TIC | 68.4 | 2,000 | Std. | 40 | 1.76 | Electric | n/a | 124 x 64 x 67 | 2850 |
| MQ600HTP | 6 x 6 | 1,600 | 25 | 150 | 64.9 | 3 | Hatz 4H50TIC | 68.4 | 2,000 | Std. | 40 | 1.76 | Electric | n/a | 124 x 64 x 67 | 2850 |

Note: Battery is included with the MQ600 pump models only.

ACCESSORIES

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

Your Multiquip dealer is:

