



# Gasoline Powered Trash Pump with Auto Float Switch

**The QP3Ti is a revolutionary idea in compact trash pump design.** Its the first gasoline-powered centrifugal pump to provide unattended operation, manual flow control, and automatic shutdown if prime is unavailable. Supported by

Multiquip's proven QP3T pump end, this unique trash pump is ideal for a range of dewatering jobs including excavations, flooding, manholes, sewage bypass, barge cleaning, foundations and water transfer.



## QP3Ti

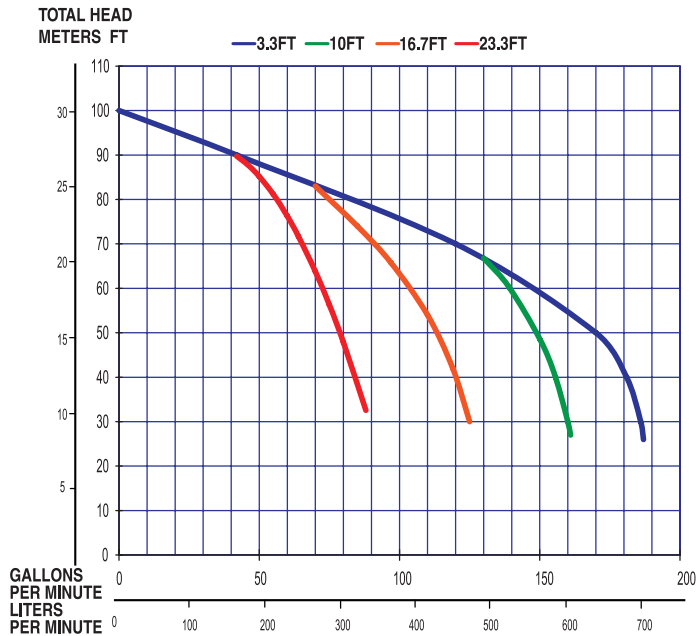
**3" Suction/Discharge • 396 GPM Flow • 95' Head  
Moves up to 1.5" solids • Honda iGX270, 8.5 HP**

- **Float switch controls** adapt to either drain (pump down) or fill (pump up) applications using float sensors and pump in Auto/Standby mode.
- **Adjustable flow control** enables operator to dial in preferred flow rate (high, medium or low) with pump in Manual mode.
- **Faster priming times** are attained by an Engine Control Unit (ECU) that sets higher engine RPM at start up and automatically reduces engine RPM within 15 seconds of pump being primed.
- **Dependable Honda iGX270 engine** is equipped with low oil alert, electric start, electronic governor and unique automatic choke design for easy starting.
- **Fuel efficient design** shuts off engine automatically if pump fails to prime within 5 minutes, or if the prime is lost; prevents no-load operation and wear to critical components.
- **High quality pump end** utilizes a high strength, aluminum die-cast housing and wear resistant cast iron impeller and volute designs.

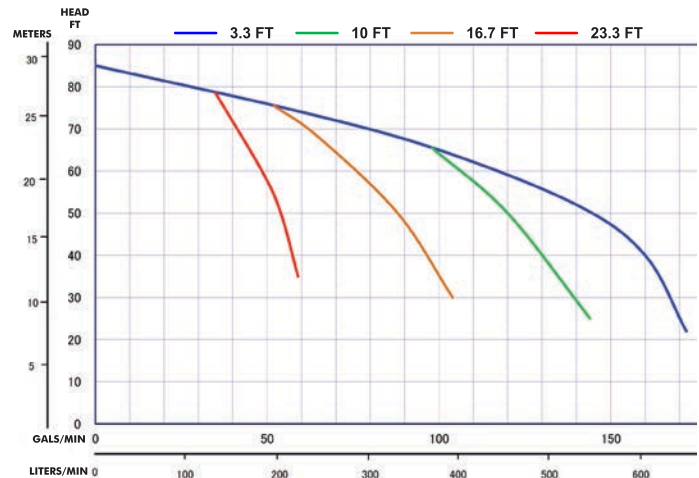


# Trash Pump Performance Curves

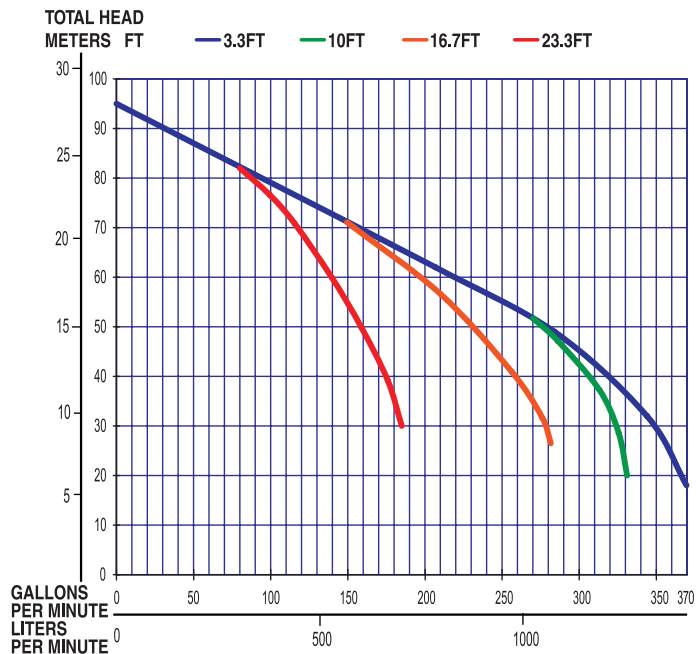
## QP2TH



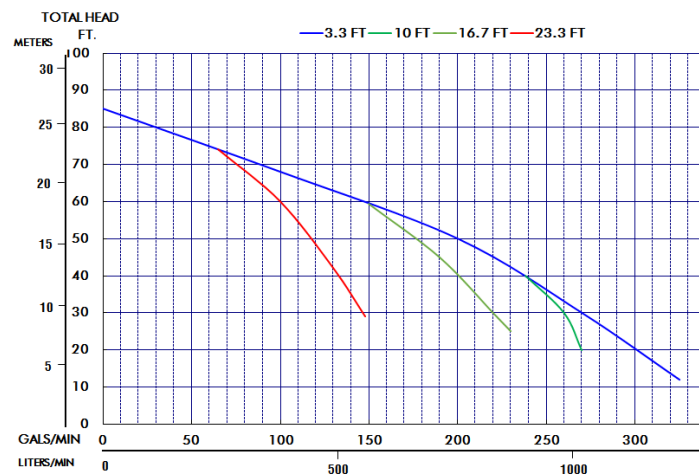
## QP2TK



## QP3TH, QP3Ti, QP3TS, QP3THX



## QP3TK

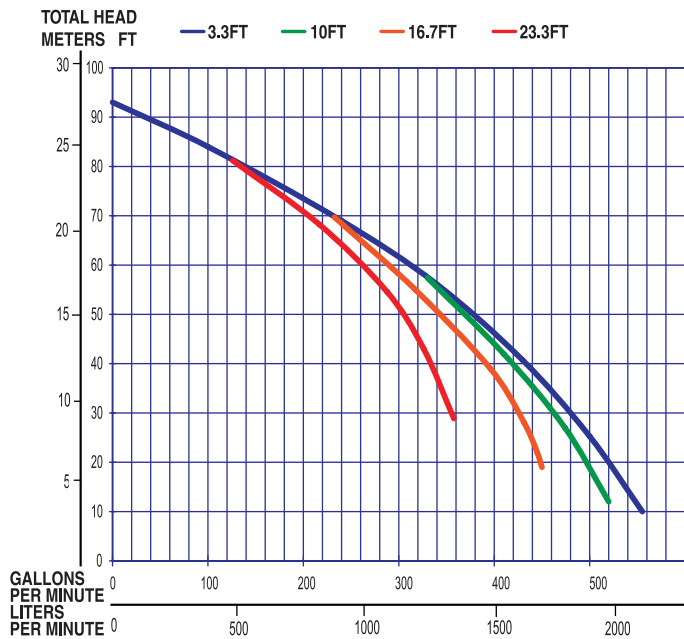


**Note** - The curve data represents the designed performance of the pump models, but does not take into account the many natural physical forces that act upon the pump in supporting the job. Contact MultiQuip for detailed guidance and pump calculations for your specific application.

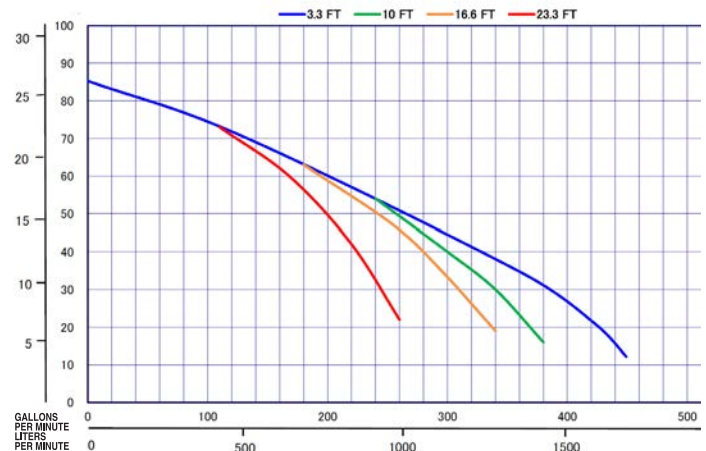


# Trash Pump Performance Curves

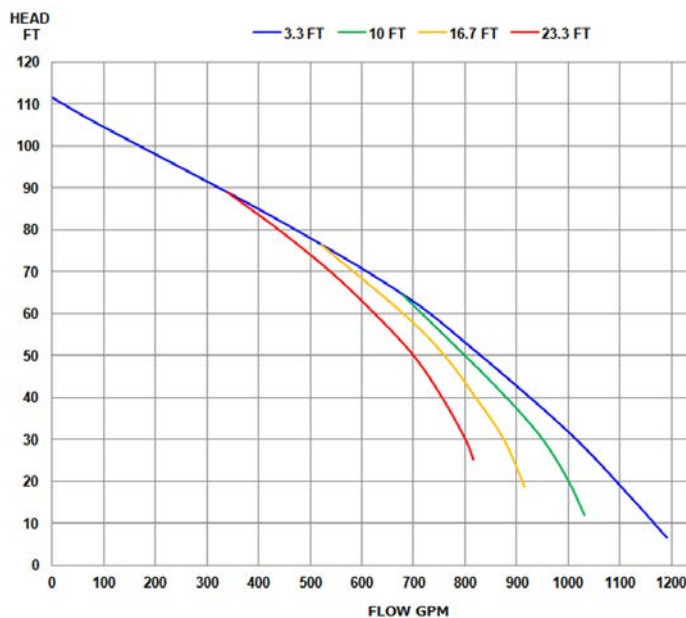
## QP4TH



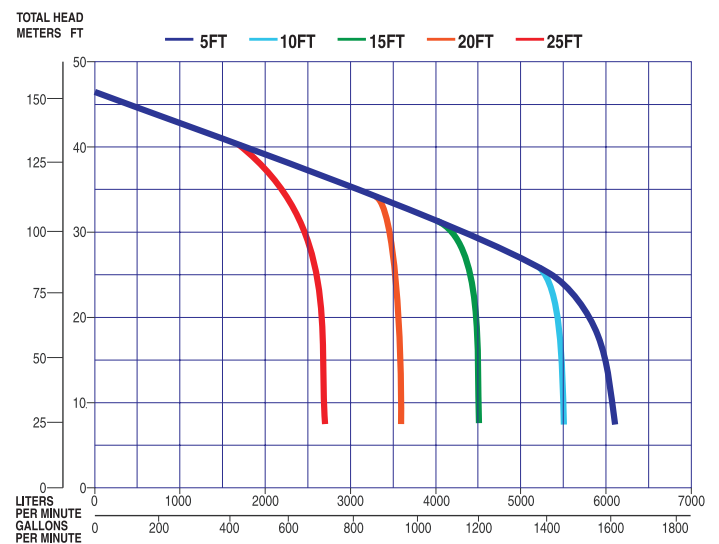
## QP4TK



## MQ62K



## MQ600H



**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 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.
<b>GASOLINE POWERED TRASH PUMPS</b>																
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
<b>DIESEL POWERED TRASH PUMPS</b>																
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
<b>Suction Hoses</b>	HS and HSQ series	2", 3", 4", and 6" diameter rigid PVC helix reinforced hose - NPT Thread and Cam/Groove Coupler
<b>Discharge Hoses</b>	HD and HDQ Series	2", 3", 4" and 6" diameter lay-flat synthetic PVC reinforced hose - NPT Thread and Cam/Groove Coupler
<b>Wheel Kits</b>	UWK Series	Wheel kits for pipe-frame pumps. 8" foam-filled tires, retractable handle, and necessary hardware for easy installation
<b>Q/D Couplers</b>	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
<b>Vacuum Testing Kit</b>	7100031	Pump vacuum test guage that easily affixes to 2", 3", 4" and 6" port to check pump casing pressure integrity

Your Multiquip dealer is:

