



Skid/Trailer-Mount Diesel Powered Trash Pumps

The **MQ600 Series Trash Pump** provides the superior performance you come to expect from MultiQuip's professional grade high capacity dewatering pumps. The pump offers a compact

and powerful Hatz 4H50 4-cylinder, turbo charged, water cooled diesel Tier IV (F) engine and trusted 6" pump end.



Pump Model	Engine Model	Design	Fuel Capacity
MQ600H	Hatz 4H50TIC	Skid Mount	40 gal.
MQ600HTB	Hatz 4H50TIC	Trailer, Ball	40 gal.
MQ600HTP	Hatz 4H50TIC	Trailer, Loop	40 gal.

Trailer Mount or Skid Mount

Qualifies: ISO 9001:2008 Certified — 518524

Trailers come standard with 2" Ball Hitch, or request Loop Hitch Option (No. 29369)

MQ600 Series

6" Suction/Discharge • 1,600 GPM Flow • 150' Head
 Moves up to 3" solids • Hatz 4H50TIC, 68.4 HP
 Trailer or skid mount models



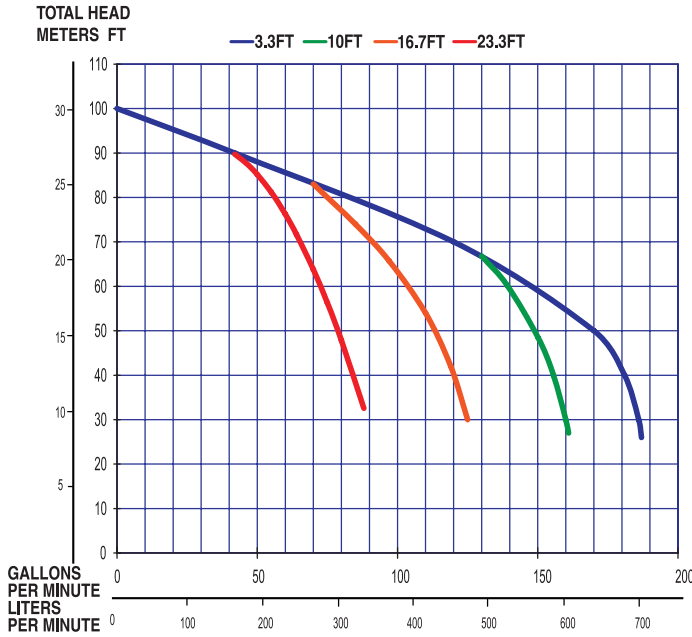
The Hatz 4H50 engine is supported by the LOFA™ 620 Control Box, which monitors multiple engine operating conditions

- **Trusted Diesel Power System** – The pump is powered by a Tier IV (F) Hatz model 4H50TIC 4-cylinder, liquid cooled 68.4 HP @ 2,000 RPM diesel engine that utilizes a simple Diesel Oxidation Catalyst (DOC) to control emissions. The engine is EPA/CARB compliant.
- **Efficient Operating Design** — Fuel consumption is only 1.76 GPH at 2,000 RPM.
- **Engine Control** — supported by a Bosch™ common rail fuel injection system, high pressure fuel pump and triple fuel filtration system.
- **Hatz Engine Warranty** — 5-year/3,000 hours (whichever occurs first).

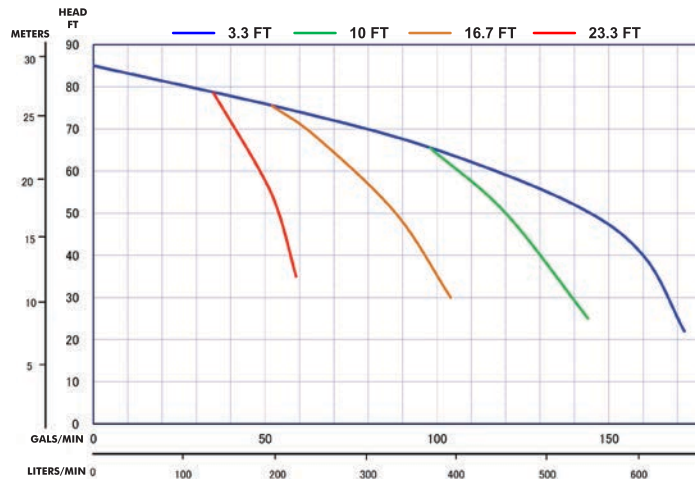


Trash Pump Performance Curves

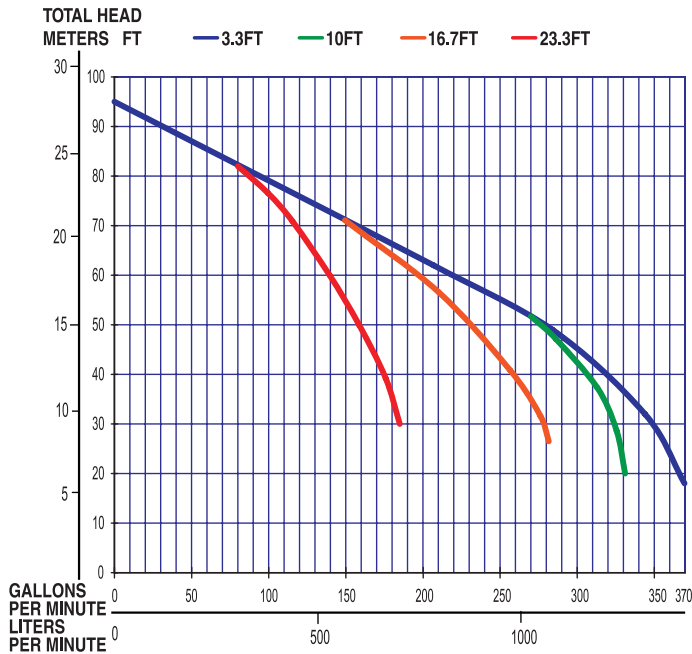
QP2TH



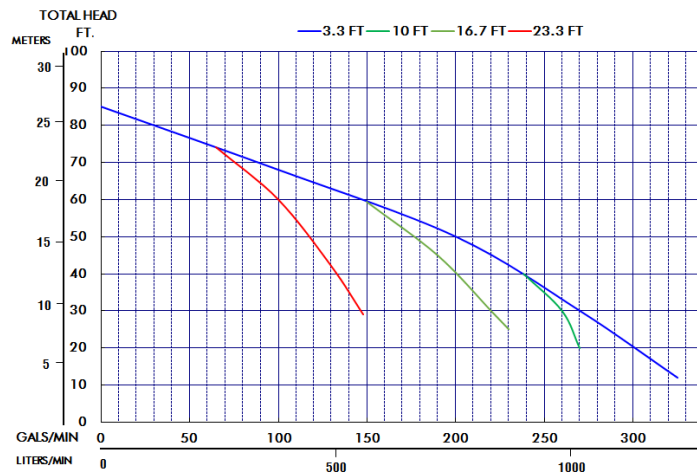
QP2TK



QP3TH, QP3Ti, QP3TS, QP3THX



QP3TK

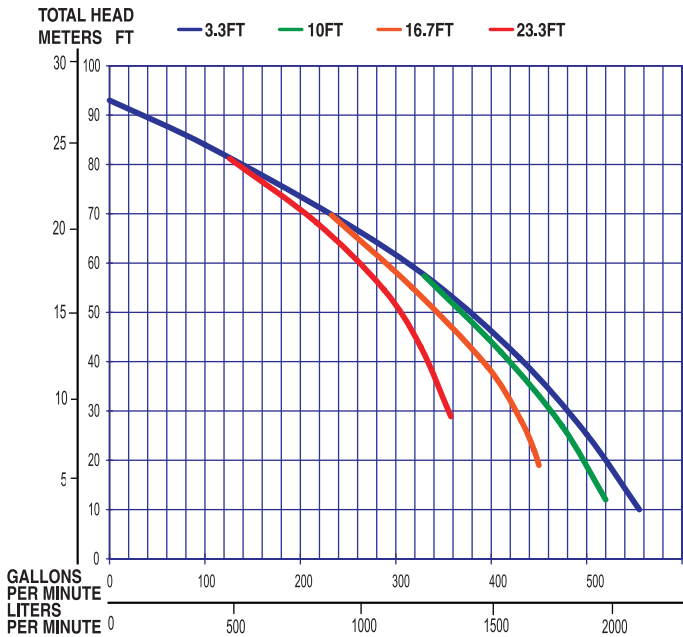


Note - The curve data represents the designed performance of the pump models, but does not take into account the many natural physical forces that act upon the pump in supporting the job. Contact MultiQuip for detailed guidance and pump calculations for your specific application.

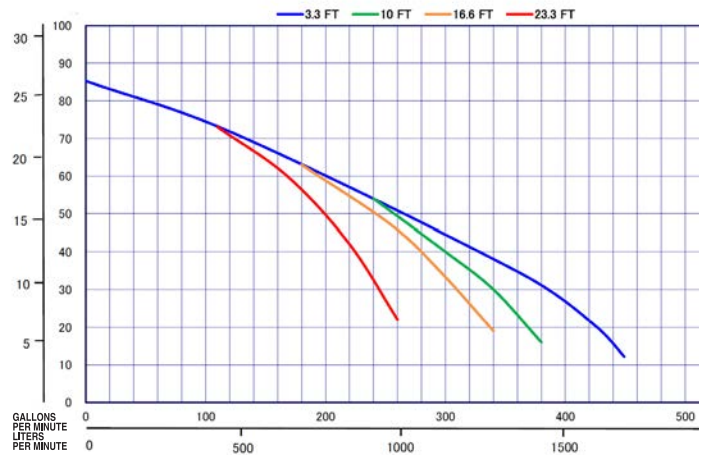


Trash Pump Performance Curves

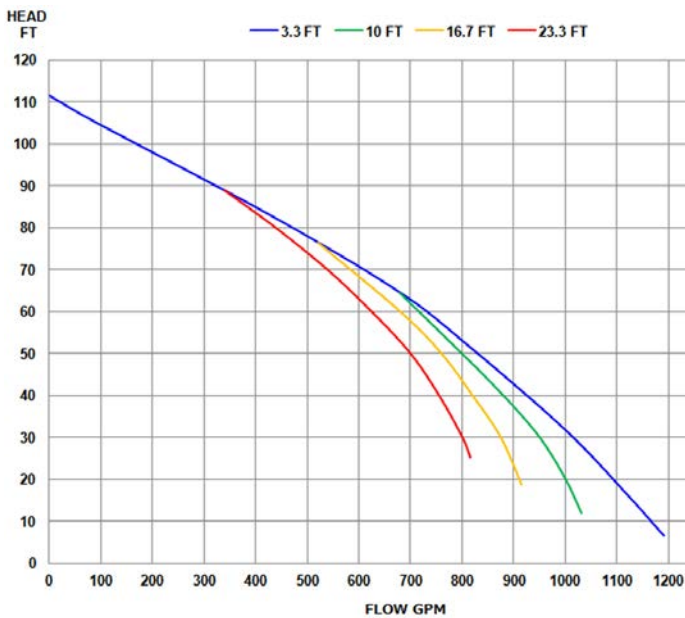
QP4TH



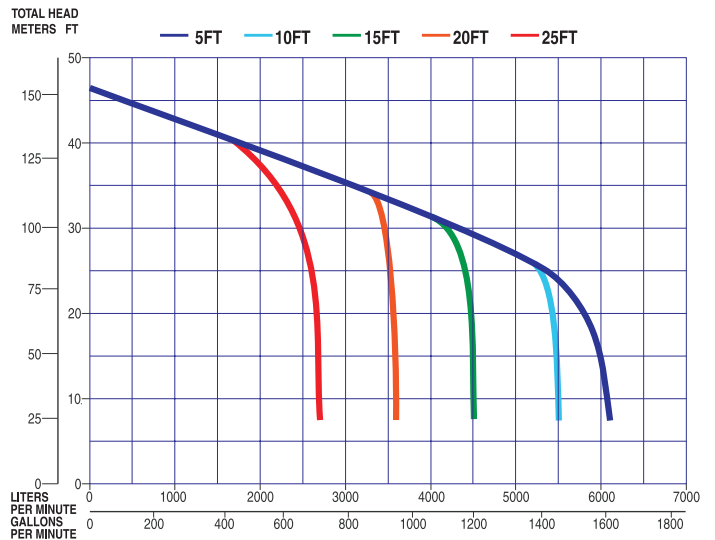
QP4TK



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:

