



Diaphragm Water Pumps

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.



MQD2HA

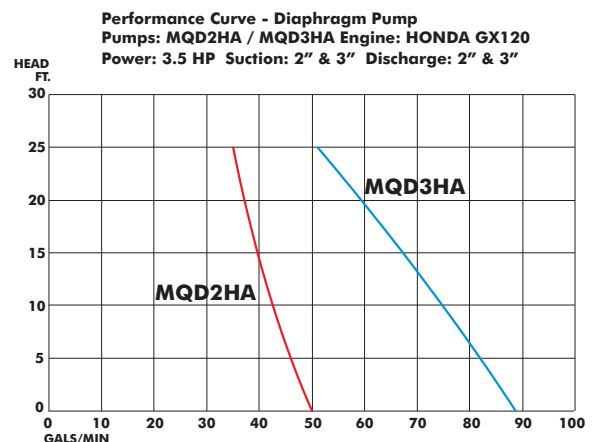
2" Suction/Discharge • 50 GPM Flow • 25' Head
1-5/8" Solids • Honda GX120, 3.5 HP



MQD3HA

3" Suction/Discharge • 90 GPM Flow • 25' Head
1-5/8" Solids • Honda GX120, 3.5 HP

- **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.



Water Pump Specifications

Model	Suction x Discharge in.	Max Capacity GPM	Max Discharge Head ft.	Max Suction 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 CENTRIFUGAL PUMPS																
QP2H	2 x 2	158	115	25	50.0	0.25	Honda GX120	3.5	3,600	YES	0.7	0.26	Recoil	UWKB	27 x 18.5 x 20.5	53
QP303H	3 x 3	245	98	25	42.4	0.5	Honda GX160	4.8	3,600	YES	0.9	0.46	Recoil	UWKB	29 x 22 x 23	77
QP402H	4 x 4	425	100	25	43.3	0.75	Honda GX240	7.9	3,600	YES	1.4	0.67	Recoil	UWK4	29 x 25 x 28	145
GASOLINE POWERED CENTRIFUGAL HIGH PRESSURE PUMPS																
QP15HP	1.5 x 1.5	56	197	25	86	0.18	Honda GHX50	2.1	3,600	YES	0.2	0.2	Recoil	n/a	16 x 11 x 15	22
QP205SH	2 x 1 x 1.5	106	230	25	100	0.18	Honda GX160	4.8	3,600	YES	0.9	0.46	Recoil	UWKB	20 x 15 x 16.5	64
QPT205SLT	2 x 1 x 1.5	126	312	25	135	0.18	Honda GX240	7.9	3,600	YES	1.4	0.67	Recoil	UWKB	25.5 x 19 x 23.5	99
QPT305SLT	3 x 1 x 1.5	145	328	25	142	0.18	Honda GX340	10.7	3,600	YES	1.6	0.8	Recoil	UWKB	28 x 21 x 24	110
QPT405SLT	4 x 3 x 3	210	377	25	163	0.18	Honda GX390	11.7	3,600	YES	1.6	0.8	Recoil	UWK4	36 x 28 x 32	311
GASOLINE POWERED DIAPHRAGM PUMPS																
MQD2HA	2 x 2	50	25	25	n/a	1.5	Honda GX120	3.5	2,850	YES	0.7	0.26	Recoil	Included	27 x 18.5 x 20.5	125
MQD3HA	3 x 3	90	25	25	n/a	1.5	Honda GX120	3.5	2,850	YES	0.7	0.26	Recoil	Included	29 x 22 x 23	175

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 guage that easily affixes to 2", 3", 4" and 6" port to check pump casing pressure integrity

Your Multiquip dealer is:

