

6 Inch Trash Pump Series ! Construction Grade Heavy Duty Design Rugged High volume Pumps!



QP-60TD

**KUBOTA:
D1105**

Max.Capacity:4200ℓ/min

QP-602

Honda gasoline: GX390 Max.Capacity:2900ℓ/min
Kubota Diesel: OC95 Max.Capacity:2200ℓ/min
Yanmar Diesel: L100N6 Max.Capacity:2500ℓ/min

With 2 wheels &
supporting stand

Manufactured by:
MATSUSAKA ENGINEERING CO., LTD.

<http://www.qp-pump.com>

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Distributed By:

CTG No. WET001904

QP-PUMP

Matsusaka

**Trust
Your Toughest Dewatering
Jobs to Matsusaka Heavy
Duty Trash Pumps!!**



**QP Dewatering Trash Pumps
are the best choice for Tough,
Construction, Municipal and
Industrial applications.**



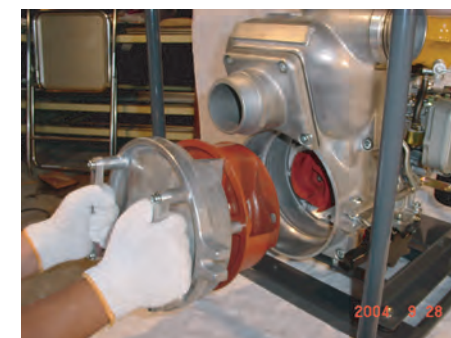
Maintenance

Easy clean up the inside to get rid of stones & sands!

MATSUSAKA ENGINEERING CO.,

TRASH-PUMP

Matsusaka



**Loosen all the drain cover
knobs and Slide out the Drain Cover
for swift take out mudds, stones or
heavy debris when clogging !**

Diesel



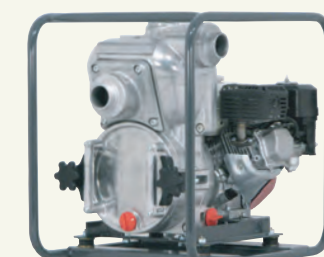
QP-203TD
Yanmar L48
Kubota OC60

2 inch

MaxFlow (ℓ/min)

Yanmar 600
Kubota 650
Honda 630

Gasoline



QP-203TH
Honda GX160



QP-301TD
Yanmar L70
Kubota OC60

3 inch

MaxFlow (ℓ/min)

Yanmar 1000
Kubota 1100
Honda 1200



QP-301TH
Honda GX240



QP-40TD
Yanmar L100
Kubota OC95

4 inch

MaxFlow (ℓ/min)

Yanmar 1550
Kubota 1500
Honda 1650



QP-40TH
Honda GX340

TRASH-PUMP

Ultimate Pump **QP-3Ti** with Intelligence !

● Automatic operation mode

★Constantly sensing job loads, Pump operators at optimum speed!

● Manual Operation:

★Discharge volume can be infinitely adjusted with knob!

● Additional Features:

★Control Panel with Hour Meter - provides accurate engine running time for maintenance !

★LED lamps feature current run/operation status as well as provide Alerts for troubleshooting.

Auto Choke Easy start operation !

Conventional Equipment

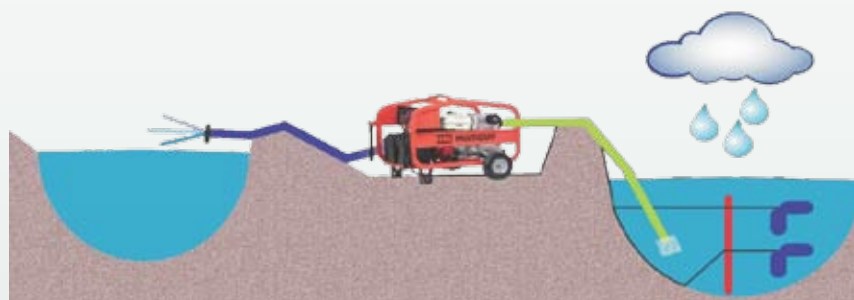
Choke is necessary when engine is started in lower or cold temperature.

Open fuel valve ➡ Control choke ➡ Switch on ➡ start (ignition) ➡ Set choke back ➡ Engine running

3Ti

Automatically evaluates outside temperature !

Switch on ➡ Start !



● Automatic operation mode

1.Optimum Job efficiency!

● At start up automatically sets higher engine RPM for quicker prime!

2.Eco friendly operation !

● As water level is drained to minimum level, engine automatically starts. In auto drain mode, engine starts automatically to drain tank and turns off at set low level. Auto start/shut off with floats attached prevents No-Load running, saves fuel, reduces noise.

3.Intelligent function

● Should pump fail to prime in 5 minutes after start of engine, Engine will shut down!

4. Safety

● Automatic RPM control prevents engine overload & overheat!



TRASH-PUMP

Matsusaka offers the first integrated noise cancelling design **Ultra Silent Trash Pump** with unique sound attenuated manifold system. Long operating run time (4.6 hour) with large fuel tank (11L)



63~64 dB (A) /7m

QP-3TS

Max.Capacity: 1 500ℓ

Max.Head: 29m

Semi Silent Trash Pump !

Quiet Running and 16 liter fuel tank provides over 7 hours pumping.

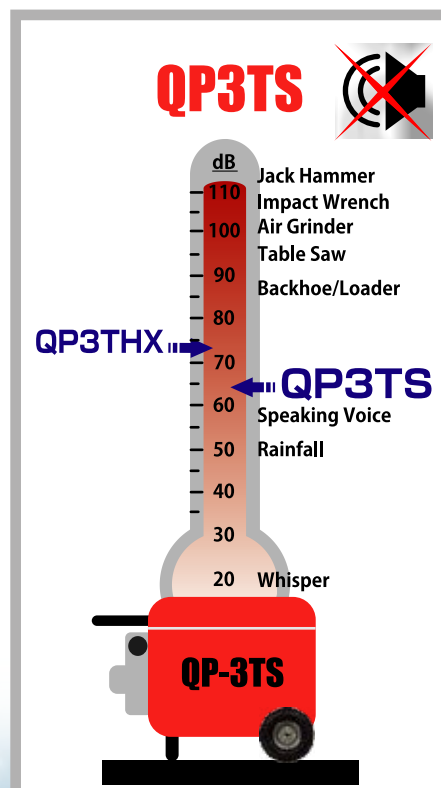


72~73 dB (A) /7m

QP-3THX

Max.Capacity: 1 500ℓ

Max.Head: 29m



Trash Pump Specifications

Standard type

Dia Model	Engine	Max output	Starting ※Option	Fuel tank (L)	Continuous operation time (h)	Max. Head (m)	Max. Flow (L/min)	Solid-dia to be passed through(mm)	Dimenton L×W×H (mm)	Net weight (kg)
2"x2" QP-203T	Honda GX160 (Petrol)	3.6kW(4.8PS) /3600rpm	Recoil	3.1	2.2	27	630	Less than φ25	589x468x574	54
2"x2" QP-203TD	Yanmar L48 (Diesel)	3.1kW(4.2PS) /3600rpm	Recoil	2.4	3.3	27	600	Less than φ25	630x420x623	64
	Kubota OC60 (Diesel)	4.5kW(6.0PS) /3600rpm	Electric	3.5	3.7	24	650	Less than φ25	700x597x635	91
3"x3" QP-301T	Honda GX240 (Petrol)	5.9kW(7.9PS) /3600rpm	Recoil ※Electric	5.3	2.4	27	1200	Less than φ28	645x477x643	62
3"x3" QP-301TD	Yanmar L70N (Diesel)	4.4kW(6.0PS) /3600rpm	Recoil ※Electric	3.3	3.2	24	1000	Less than φ28	665x445x660	66
	Kubota OC60 (Diesel)	4.5kW(6.0PS) /3600rpm	Electric	3.5	3.7	24	1100	Less than φ28	700x597x635	91
4"x4" QP-40T	Honda GX340 (Petrol)	8.0kW(10.7PS) /3600rpm	Recoil	6.1	1.7	24	1650	Less than φ25	691x602x734	94
4"x4" QP-40TD	Yanmar L100N (Diesel)	6.6kW(9.0PS) /3600rpm	Recoil & Electric	5.4	3.5	24	1550	Less than φ25	721x655x740	132
	Kubota OC95 (Diesel)	7.0kW(9.5PS) /3600rpm	Electric	11.0	7.3	23	1500	Less than φ25	757x612x819	133

Big flow type

Dia Model	Engine	Max output	Starting ※Option	Fuel tank (L)	Continuous operation time (h)	Max. Head (m)	Max. Flow (L/min)	Solid-dia to be passed through(mm)	Dimenton L×W×H (mm)	Net weight (kg)
6"x6" QP-602	Honda GX390 (Petrol)	8.7kW(11.8PS) /3600rpm	Recoil ※Electric	6.1	1.7	20	2900	Less than φ35	910x710x790	140 145
6"x6" QP-602D	Kubota OC95 (Diesel)	7.4kW(9.5PS) /3600rpm	Electric	5.5	3.6	18	2200	Less than φ30	917x687x791	166
6"x6" QP-602D	Yanmar L100N (Diesel)	6.6kW(9.0PS) /3600rpm	Recoil & Electric	5.4	3.5	18	2500	Less than φ30	917x687x791	162
6"x6" QP-60TD	Kubota D1105 (Diesel)	18.5kW(25.2PS) /3000rpm	Electric	60	9.8	35	4200	Less than φ45	skid type 1550x715x1260	600
									with 2 wheels 2146 x 942 x 1527	680

Auto Control type

Dia Model	Engine	Max output	Starting ※Option	Fuel tank (L)	Continuous operation time (h)	Max. Head (m)	Max. Flow (L/min)	Solid-dia to be passed through(mm)	Dimenton L×W×H (mm)	Net weight (kg)
3"x3" QP-3Ti	Honda iGX270 (Petrol)	6.3kW(8.6PS) /3600rpm	Electric	5.3	2.2	29	1500	Less than φ32	1010x685x770 with tire and handle (1300x680x770)	91

Sound attenuated type -Super silent(63-64dBA/7m) & Semi silent (72-73dBA/7m)

Dia Model	Engine	Max output	Starting ※Option	Fuel tank (L)	Continuous operation time (h)	Max. Head (m)	Max. Flow (L/min)	Solid-dia to be passed through(mm)	Dimenton L×W×H (mm)	Net weight (kg)
3"x3" QP-3THX	Honda GX240 (Petrol)	5.9kW(8.0PS) /3600rpm	Recoil	Large tank 16L	7.3	29	1500	Less than φ32	740x595x580	85
3"x3" QP-3TS	Honda GX270 (Petrol)	6.3kW(8.6PS) /3600rpm	Electric	Large tank 11 L	4.6	29	1500	Less than φ32	725x820x780 with tire and handle (1080x820x780)	130

※ Specification may be changed without prior notice!