

VERSAX® SERIES

VS2-6P PORTABLE



SELF-PRIMING 2-STAGE FIRE PUMP

The **WATERAX VS2-6P** is a versatile, rugged, and economical twin impeller self-priming pump. This unit is driven by a 6.5 HP Honda engine. It produces a maximum pressure of 120 PSI (8.3 BAR) and a flow rate of 105 USGPM (397 L/min). This workhorse can be used as a portable pump or on a slip-on unit. Their compact design makes them ideal for a variety of applications such as firefighting, tank filling, and water transfers.

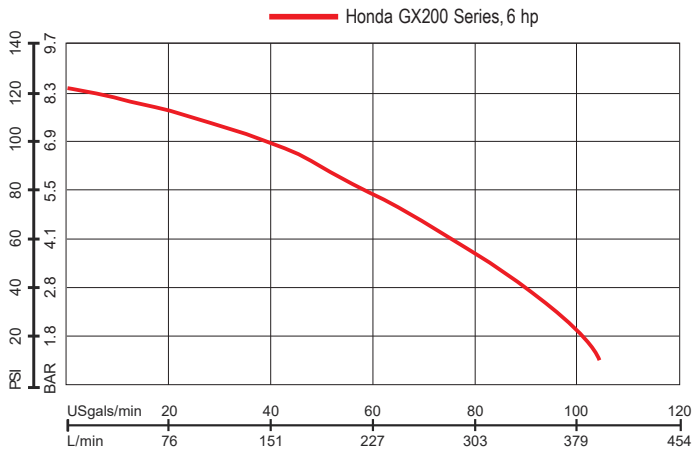
Applications

- Firefighting
- Tank filling
- High head general water transfer
- Boom spraying
- Irrigation

Features and Benefits

- Twin impeller design provides additional pressure for longer & higher pumping applications.
- Pump casing and diffusers manufactured from quality corrosion resistant grade aluminum for long life.
- Nylon glassfiber reinforced impellers fully corrosion proof and lightweight.
- 3-way discharge port for easy installation.
- Powder coated casing for added corrosion resistance.
- Self-priming for more versatile installation options.
- Easy to access drain port.
- Low oil protection.
- Comprehensive user and service manuals
- EPA Certified.

SPECIFICATIONS



Flow rate at specified pressure

Maximum Pressure: 120 PSI (8.3 bar)
 Freeflow: 105 USgals/min (397 L/min)
 Maximum Head: 277' (84 m)

Flow Rate			Pressure	
US GPM	(LPM)	@	PSI	(BAR)
83	(314)	@	50	(3.4)
63	(238)	@	75	(5.2)
38	(144)	@	100	(6.9)

Honda GX200 Series, 6 hp



Pump Specifications:

Type: 2-stage Self-Priming Centrifugal Pump
 Maximum Allowable Pressure: 190 PSI (13.1 bar)
 Intake: 2" Male NPT Thread (Other connector options available)
 Discharge: Manifold: (2) 1" Male NPT and (1) 1.5" NPT ports with hard anodized aluminum caps.
 Priming Port: 2" Male BSP with hard anodized aluminum cap
 Body & Diffusers: Anodized corrosive resistant aluminum
 Impellers: 6.28 inches (160 mm) Diameter; Reinforced glassfiber nylon composite.
 Wear Rings: Reinforced glassfiber nylon composite; replaceable.
 Pump Shaft: Extension off engine drive shaft.
 Pump Seal: Maintenance Free; Mechanical Type.
 Drive Unit: Engine, Direct drive off engine PTO shaft.
 Color: Red Powder Coat

Engine Specifications:

Model & Type: Honda GX200 Series, 4-stroke horizontal shaft, OHV, air cooled gasoline
 Net Power Output: 5.5 HP (4.1 kW) @ 3,600 RPM
 Net Torque: 9.1 lb-ft (12.4 Nm) @ 2,500 RPM
 Bore & Stroke: 2.68 x 2.13 inches (68 x 54 mm)
 Displacement: 11.96 cubic inches (196 cc)
 Starting System: Manual; Recoil
 Ignition: Transistorized magneto
 Governor: Mechanical
 Cooling: Air Cooled
 Lubrication: Oil, Splash
 Oil Capacity: 0.63 quarts (0.6 liters)
 Emissions: Meets current CARB, EPA, and CE requirements.
 Fuel Type: Gasoline [unleaded, 86 minimum octane, 10% maximum ethanol]
 Integrated Fuel Tank Option: 3.3 US quarts (3.1 liters) with manual shut off valve
 Muffler: Canister type with forestry approved spark arrestor

Frame Specifications:

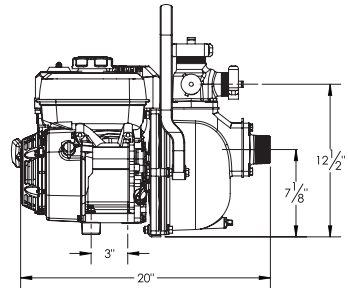
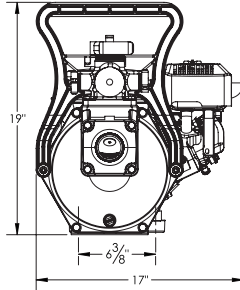
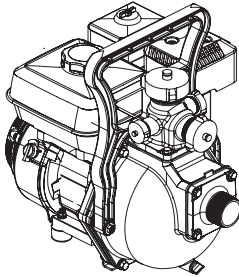
Carry Handle: Light weight carry handle.
 Base: Front foot support with two rear anti-slip, anti-vibration heavy duty rubber feet.

Controls:

Engine supplied controls: Engine Choke Lever, Throttle Lever, Fuel Valve Lever, and On/Off Switch.

VS2-6P

Length 20" (50.8 cm) Width 17" (43 cm) Height 19" (48.2 cm) Weight 57 lbs (26 kg)



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