



**6 GPM @ 4000 PSI
HOT/COLD DIESEL
PRESSURE WASHER**

Model: KS4006GH12V

Description: Diesel Powered Hot Water Pressure Washer

Rating: 6 gpm @ 4000 psi (hot/cold water)

Engine: Kubota liquid cooled diesel engine, rated 24hp @ 3000 rpm. Engine supplied with mounted radiator, air cleaner, muffler, fuel filter and engine stop solenoid.

Pump: Triplex pump rated for 6 gpm @ 4000 psi. Pump to be direct drive with gear reduction. Water bypass by pressure sensitive unloader to large capacity stainless steel float tank. Inlet water is filtered by 10 micron replaceable filter. Secondary filter mounted in float tank. System protected by high pressure safety relief valve and high limit temperature switch.

Burner: Stainless steel combustion chamber with schedule 80 coils. The burner is a 12 volt system with battery powered electric motor. Fuel is filtered by a fuel/water separator. .

Skid: Structural steel skid, 4 corner lifting eyes, forklift pockets, Skid assembly will be all welded and blasted and epoxy painted. Aluminum coast guard approved fuel tank with fuel gauge.

Dimensions/Weight: L55" x W49" x H46", 1450 lbs. (dry) pressure unit only

Accessories: Unit supplied with 50 ft. discharge hose with high pressure quick connections on mounted hose reel. Trigger type shutoff gun and safety lock and 3 ft. lance assy. Unit supplied with 5 spray nozzles, down stream chemical injector. Unit supplied standard with 12 volt battery and box with cables and terminals. Glycerin filled pressure gauge mounted directly to pump.

Summary: This unit features belt free operation to reduce overall vibration. It is designed in form and function to meet heavy duty, industrial commercial, marine and chemical plant cleaning applications. The skid design insures protection to all components and makes the unit easy to load/unload for transportation. This unit provides the safest possible operation. The redundant filter system for both fuel and water gives the user reliable operation in remote locations.

(SpecKS4006GH12V)