

HOT PRESSURE WASHER SKID: DIESEL FIRED 12v BURNER, GAS POWERED

The Hot Pressure Washer Skid is essential when electricity is not convenient or available and high power cleaning is needed. The commercial duty gas engine provides the power to both the pump and the diesel-fired burner, for hot high pressure washing. The rugged frame can be trailer mounted and is a valuable piece of equipment for any property management company, contractors, farmers, mechanics or anyone who requires a solution to dirt, grease and grime.

TECHNICAL DATA	WATER BOSS -SK30005VH
OPERATING PRESSURE	3000 psi (206.8 BAR)
DISCHARGE CAPACITY	4.8 gpm (18.1 LPM)
OUTLET TEMP	140° Heat Rise, Up to 225°F (107.2° C) temperature limit switch
ENGINE	16HP Vanguard OHV, V-Twin, Key Start, Low Oil Shutdown
ENGINE FUEL / RUN TIME	Unleaded Gasoline, 7½ gal. 8 hour run time
PUMP	AR Triplex, Ceramic Plunger, Stainless Steel Valves, Oil Bath, Brass Head
PUMP PRESSURE UNLOADER	K-7 total relief unloader, Industrial Fittings, Safety Burst Disc
POWER TRANSMISSION	Gear Belt Drive
HIGH PRESSURE HOSE	3/8" i.d. x 50', 3000 psi, 250°F (121.1° C), Rated
GUN / WAND	Insulated Shut Off Gun / 48" Wand with Nozzle Quick Connector
NOZZLE	#5.5 0°, 15°, 40°
CHEMICAL INJECTION	Optional Downstream Soap Injection
BURNER COIL	½" Schedule 80 Steel Pipe, Ceramic Insulation, Vertical Stainless Enclosure
BURNER	Oil Fired, 12 volt, Low Amp Draw, Auto Ignition, Forced Draft, Inline Fuel Filter
BURNER FUEL	Diesel Fuel #1 or #2, Kerosene, 7.5 Gal. Capacity
WARRANTY	1 year parts replacement, 2 years engine
NET WEIGHT / DIMENSIONS	438# 39" x 21" x 41"

Battery not included (uses U1 Battery)

Advantages...

- ✓ **Flexibility:** Gear belt drive pump capable of pulling water from a tank or garden hose
- ✓ **Long Lasting:** V-Twin industrial engine and low speed, high output pump
- ✓ **Rugged:** Skid frame suitable for truck or trailer mounting
- ✓ **Efficient:** 12v diesel burner system provides continuous hot water
- ✓ **Safe:** Total relief unloader, builds up pressure gradually to reduce gun recoil and relieves trapped pressure for improved safety and gun control.

