

# SS MOBILE WASH SKID

SS SERIES: DIESEL HEATED, GAS OR DIESEL ENGINE



THE RIGHT CLEANING POWER, RIGHT WHERE YOU NEED IT!

# HYDROTEK

# MOBILE WASH SKID

HOT/COLD/STEAM - GAS or DIESEL ENGINE: with 12-volt diesel burner

**SS**  
SERIES



**■ Rugged “Pro-TECT-it” Frame:**

Hydro Tek’s unique “Pro-TECT-it” frame of 1½”, heavy gauge steel, with durable electrostatically applied powder coat finish, can be truck or trailer mounted, pulled with the optional wheel kit, or left as a stationary skid.

**□ Stainless Steel Panels:**

These rugged and durable panels offer lifetime rust and corrosion resistance and protection of your valuable investment from the harshest environments. Keeps your machine looking like new for years to come.

**□ Simple to Use Controls:**

Lighted rocker switch, thermostat and other controls are located on an easy to reach recessed panel to prevent damage.

**■ Industrial Engines:**

Efficient OHV, twin-cylinder gas engines with electric key start, oil filter, low oil shutdown, and cast iron cylinder for maximum duty and performance. Some models equipped with a durable diesel engine for enhanced longevity and efficient operation.

**■ Fuel Tanks:**

Heavy Duty “roto-molded” rust free fuel tanks with fuel filter to protect against contaminated fuel. Safely refill fuel tanks away from hot engine. Extended run time (up to 8hrs.) eliminates interruptions.

**■ Frame Mounted Unloader:**

The unloader is frame mounted eliminating heat failures and vibration. Low flow models have pressure activated unloaders for consistent and dependable operation. Higher flow models have flow activated unloaders which allow pressure to build up gradually as trigger gun is activated eliminating “pressure spikes” and improving operator control and safety. When the gun is released, entire system pressure is relieved enhancing life of washer and eliminating engine starting problems.

**■ SpiraLast™ Coil:**

The coil is a Hydro Tek manufactured SpiraLast™ heating coil. Robotically fused ½” schedule 80 steel pipe is cold rolled to protect the steel pipe from fatigue and the spiral coil is then surrounded by ceramic insulation and stainless enclosure with double-wall end caps. Ask your dealer about the Lifetime Coil Warranty.

**■ Flexible, high intensity 12V Diesel Burner System:**

Sophisticated 12V burner system transforms available power from system to fire the diesel burner. This efficient burner system, with PowerLight ignitor, provides maximum burner performance. No outside power source is required. (See SC Series for a few additional 12v skids)

**■ Belt Drive or Direct Drive Pump:**

These industrial triplex, ceramic plunger pumps are run at lower RPM to give maximum efficiency and longevity outperforming the competition. Pumps are located front and center for easy access. Belt drive models have the EZ Align™ belt tensioning system to allow for easy, single bolt, belt tensioning adjustments.

**■ More Standard Features:**

- Burst disc technology for operator safety
- Adjustable temperature up to 250°F with steam setting
- Heavy duty wand & gun with nozzle storage, 50’ high pressure hose and quick release nozzles
- Slide out, snap lid battery box

Additional features for SS35004VH: Flow activated burner delivers a hot water, low pressure rinse. Extra air band capacity for high altitude rating.

Additional features for SS35005V: Hour meter, inlet injection and float tank are included



Intertek

ETL Listed  
Certified to UL 1776  
Certified to  
CAN / CSA B140.11

**MOBILE MOUNTING OPTIONS**



**Specifications**

Model	PSI	GPM	Temp.	CC	Engine
<b>DIRECT DRIVE MODELS</b>					
SS30003VH	3000	3.0	250° F	479	Vanguard Gas
SS35003VH	3500	3.5	250° F	479	Vanguard Gas
SS38004VG	3800	4.0	250° F	479	Vanguard Gas
SS40004VG	4000	4.0	250° F	570	Vanguard Gas
<b>BELT DRIVE MODELS</b>					
SS30004VG	3000	4.0	250° F	479	Vanguard Gas
SS35004VH	3500	4.0	250° F	479	Vanguard Gas
SS35005V	3500	4.6	250° F	570	Vanguard Gas
SS35005VH	3500	4.8	250° F	570	Vanguard Gas
SS35005VG	3500	5.0	250° F	570	Vanguard Gas
SS35006VG	3500	5.5	250° F	627	Vanguard Gas
SS35006HG	3500	5.5	250° F	688	Honda Gas
SS40005VH	4000	4.8	250° F	570	Vanguard Gas
SS30004DG	3000	4.0	250° F	442	Kohler Diesel

(Refer to SC Series for a few additional diesel 12v skids)

Specifications may vary, consult factory for custom models.

Dimensions: 47½” x 26”x 40”

**Optional Accessories...**

Hour meter, soap injection kit, winterizing kit, Custom skid color, turbo nozzle, Hydro Twister® concrete cleaner, wet sandblaster, hose and wand extensions, wheel kits, stainless hose reel, machine cover, trailers, tank skids, and Tow & Stow transporter, 12v AGM sealed battery

**HYDRO TEK**

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