## SS MOBILE WASH SKID

SS SERIES: DIESEL HEATED, GAS OR DIESEL ENGINE









THE RIGHT CLEANING POWER, RIGHT WHERE YOU NEED IT!

# HYDROM TEK.US

## **MOBILE WASH SKID**

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

■ Rugged "Pro-tect-it" Frame: Hydro Tek's unique "Pro-tect-it" frame of 1¼", 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 gas engines with electric key start, 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. Extended run time (up to 8hrs.) eliminates interruptions.

#### Panel 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.

#### Heating System:

The Ultimate balance of power, efficiency and corrosion resistance in this uniquely designed Hydro Tek schedule 80 coil. Rugged construction suitable for "over the road use" works in harmony with the double wall stainless steel, ceramic insulated housing. Virtually indestructible construction and industry leading performance — years of uninterrupted, worry free service.

#### 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 offers an economical alternative to provide maximum burner performance. No outside power source is required. New PowerLight feature significantly extends the life of ignitors. (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.

#### 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

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	Certified to UL 1776 Certified to CAN / CSA B140.11					
Specifications						

Specification Model	ons PSI	GPM	Temp.	НР	Engine
DIRECT DRIVE N SS30003VH SS35003VH	3000 3500	3.5 3.5	250° F 250° F	10 * 14	Vanguard Gas Vanguard Gas
SS38004VG SS40004VG	3800 4000	4.0 4.0	250° F 250° F	14 18	Vanguard Gas Vanguard Gas
SS30005VS SS30005VH SS350005VH SS35005VV SS35005V + SS35005VG SS35006VG SS40004VH SS30004DH	3000 3000 3500 3500 3500 3500 4000 3000	4.8 5.0 4.0 4.6 5.0 5.5 4.0 4.0	250° F 250° F 250° F 250° F 250° F 250° F 250° F 250° F	14 18 14 18 18 21 18	Vanguard Gas Kohler Diesel

\* Pull start engine

+ Hour meter, inlet injection and float tank included and standard (Refer to SC Series for a few additional 12v skids) Specifications may vary, consult factory for custom models.

Dimensions: 471/2"x26"x40"

#### 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 and tank skids, 12v AGM sealed battery

#### **DISTRIBUTED BY:**



Wheel kit options available

## **HYDRO TEK.**US CLEANING EQUIPMENT MFG.

2353 Almond Avenue Redlands CA 92374 800.274.9376 fx909.799.9888 www.hydrotek.us