

MOBILE WASH SKID

SC SERIES: GAS OR DIESEL POWERED, DIESEL FIRED



TRUCK OR TRAILER MOUNT



SC shown with options

HYDRO TEK.US

DESIGNED FOR THE NEEDS OF A CLEANING PROFESSIONAL

MOBILE WASH SKID

HOT/COLD/STEAM: with on-board 2900w generator

SC
SERIES

MADE IN THE
USA

■ Rugged "Pro-protect-it" Frame:

Hydro Tek's unique "Pro-protect-it" frame of 1 1/4", heavy gauge steel, with durable electrostatically applied powder coat finish.

■ Stainless Steel Panels:

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

■ Heating System:

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.

■ 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, water-cooled diesel engine for enhanced longevity and single fuel source.

■ 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. High capacity 18 Gallon Diesel fuel tank decreases refueling and operator down time.

■ Total Relief Unloader - Remote Mounted:

Flow sensitive unloader allows 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 system life and eliminating engine starting problems. The unloader is panel mounted eliminating heat exchange and vibration. Balanced regulating unloader on 2-gun and 4000psi systems.

■ NEMA4- Water Tight Control Panel:

ETL certified to UL1776 Class 2, for use in wash-down area, exceeding Industry standards. Special Hydro Tek control box features easy to use controls and provides instant access to electronics.

■ 2 Gun Compatible: (Available on SC40006 and SC30008 only)

Allows the operator to operate two pressure guns simultaneously, creating a multi-purpose machine, increasing efficiency and time. Unique split flow design balances pressure spikes and the adjustable flow allows the operator to conserve water.

■ 110v Diesel Fired Burner with On-Board 2900 watt Generator:

Provides automatic, high intensity ignition and reliable power for the heating system. Supplemental power outlets from the generator (GFCI Protected) offer the operator additional electrical power to run lights or accessories. (SC30006D12 has an efficient 12V burner system that offers an economical alternative and still provides maximum burner performance - not compatible with auxiliary accessories)

■ Belt Driven Pump:

High torque, V-belt driven pump, low RPM, cooler and quieter operation for continuous duty performance.

More Standard Features:

- Quick release nozzles
- Burst disc technology for operator safety
- Adjustable thermostat
- Hour meters are included on diesel skids



Optional wheel kit

SC with optional front panel

Specifications

Model	PSI	GPM	Temp.	HP	Engine
SC30005VH	3000	5.0	200° F	16	Vanguard Gas
SC30005DH	3000	5.0	200° F	13.5	Kubota Diesel
SC35005D	3500	4.6	200° F	13.5	Kubota Diesel
SC35006KG	3500	5.5	200° F	20	Kohler Gas
SC35006VG	3500	5.5	200° F	21	Vanguard Gas
SC40006KAF*	4000	5.5	200° F	20	Kohler Gas
SC40006VAF*	4000	5.5	200° F	21	Vanguard Gas
SC40006DAF*	4000	5.2	200° F	17	Kubota Diesel
SC30008KAF**	3000	8.0/2	200° F	25	Kohler Gas
SC30006D12+	3000	5.2	200° F	17	Kubota Diesel

* Two gun system compatible, **Includes two guns, wands, hoses

+ 12V diesel fired burner, no generator

(see SS Series brochure for additional 12V skids)

Specifications may vary, consult factory for custom models

Optional Accessories:

Hour Meter, Soap/Chemical injection kit, Lower Front Panel, Turbo Nozzle, Hydro Twister- deck and concrete cleaner, Wet sandblast assembly, Hose and wand extensions, Stainless steel hose reel, Wheel Kit, Machine covers, Trailers & Tank Skid Systems, Stainless Frame Option

Hydro Loop System: Wash - Contain - Recycle. The SC series generator can power the Hydro Loop wastewater recycle systems to capture, filter and recycle used wash water, saving time, money and the environment. (12v system without generator is not compatible)

DISTRIBUTED BY:

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