

OIL SPILL CLEANUP

Environmental Cleanup

SC35006DAF

SC Series – Mobile Wash Skid Adjustable flow

Hot / Cold Water – Self Contained: Diesel Heated, Diesel Engine

The **SC Series, AF models** offer the most versatile hot water pressure washers on the market today. Each skid allows the operator to vary the flow of the machine and reliably handle a two-gun set-up. The system is engineered to uniquely balance 1 or 2 gun operations. This series is powered by industrial engines, hi torque–low RPM belt driven pumps and a burner system with a 2.9Kw generator, providing clean, reliable 115V power for sustained burner operation. Simply add the second gun/hose kit (part# AVG53) if needed for second operator.



Oil spill cleaning equipment & washing

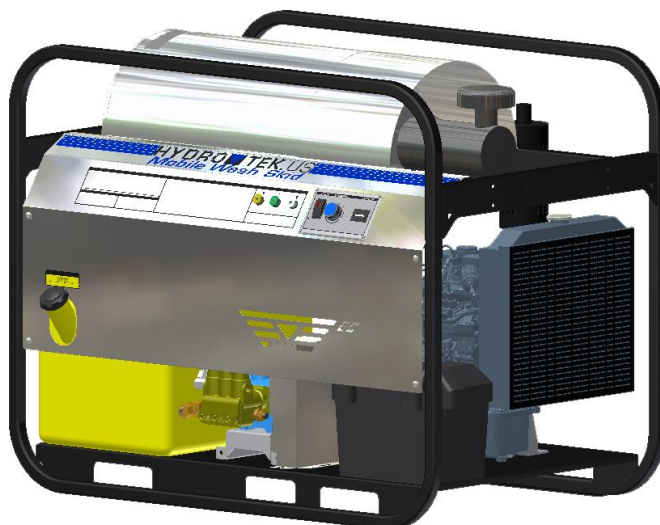
Cleaning Solutions for Industrial Users

Featuring:

- ✓ **Rugged “Protect-It” Frame** can be truck or trailer mounted or pulled/towed with the optional wheel kit, incl. front panel extension
- ✓ **Super Duty Burner System** uses schedule 80 coil pipe and double wall stainless steel and ceramic insulation combined with a proven 115 volt oil fired burner for trouble free heating
- ✓ **Adjustable Flow System** can be used for 2-gun operation or to conserve water

Options...

Second gun/hose (AVG53), Stainless frame option is designed for 4-point lifting sling (HS215), Trailer, Tank Skid, Wheel Kit 13” w/pull bar steering (AHB12), locking kit for wheel kit (AHB20), Hose Reel (AR186), Down stream injection (AC340), Hydro Vacuum wastewater recovery



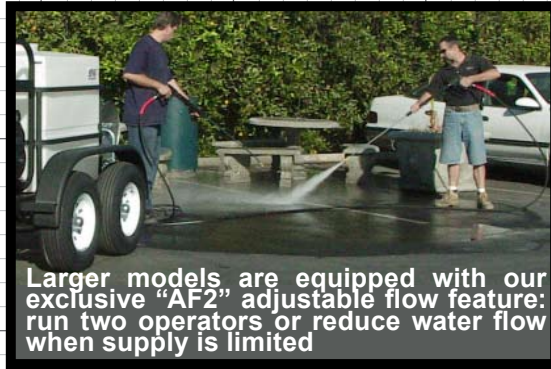
HYDRO TEK .US

CLEANING EQUIPMENT MFG.

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

SC MOBILE WASH SKID

SC SERIES: DIESEL HEATED, GAS OR DIESEL ENGINE



DESIGNED FOR THE NEEDS OF A CLEANING PROFESSIONAL

HYDROMTEK.US

MOBILE WASH SKID

SELF CONTAINED - HOT/COLD WATER: with on-board 2900w generator

SC
SERIES



■ Rugged "Pro-TECT-it" Frame:

Hydro Tek's unique "Pro-TECT-it" frame of 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 failure 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:

(Refer to specifications chart for available models)

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. The adjustable flow feature also allows the operator to conserve water when needed

■ 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. (D12 models have an efficient 12V burner system that offers and economical alternative and still provides maximum burner performance - not compatible with auxiliary accessories)

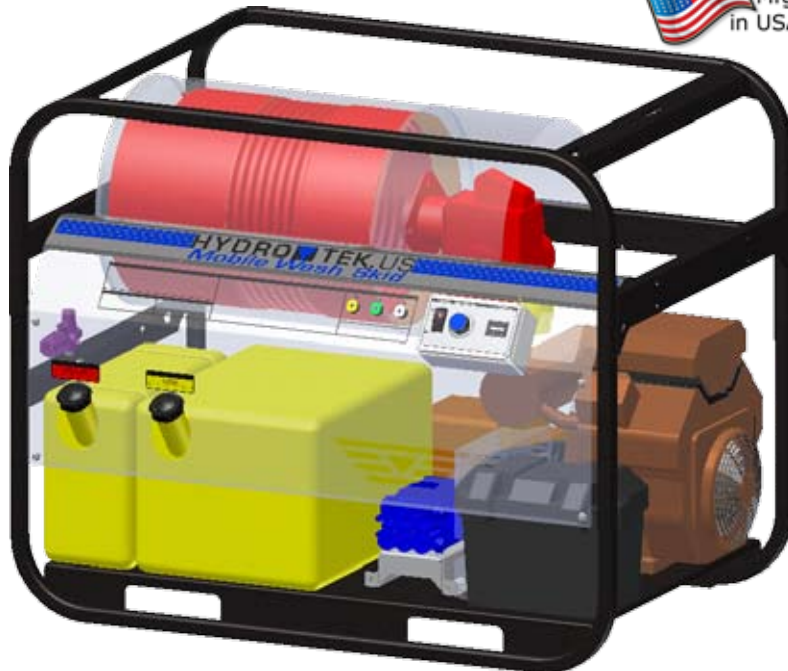
■ Belt Driven Pump:

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

■ More Standard Features:

- Burst disc technology for operator safety
- Adjustable thermostat
- 50' heavy duty 250° rated hose
- Insulated quick couplers & 3 or more nozzles
- Heavy duty wand with nozzle storage
- Hour meters are included on all diesel models and 12v models

Unmatched Durability: The SC is a proven model manufactured and refined for over two decades.



Specifications

Model	PSI	GPM	Temp.	HP	Engine
SC30004VH	3000	4.0	250° F	14	Vanguard Gas
SC30005VH	3000	5.0	250° F	18	Vanguard Gas
SC35005D	3500	4.6	250° F	13.5	Kubota Diesel
SC35005VC	3500	4.5	250° F	18	Vanguard Gas
SC35006VG	3500	5.5	250° F	21	Vanguard Gas
SC35006DAF*	3500	5.5	200° F	17	Kubota Diesel
SC40006VAF*	4000	5.5	200° F	21	Vanguard Gas
SC40005DAF*	4000	5.0	200° F	17	Kubota Diesel
SC43006HAF*	4300	5.5	200° F	670cc	Honda Gas
SC30008KAF**	3000	8.0/2	200° F	25	Kohler Gas
SC30008HAF**	3000	7.8/2	200° F	670cc	Honda Gas
SC30009KAF**	3000	8.5/2	200° F	25	Kohler Gas
SC30006D12+	3000	5.5	200° F	17	Kubota Diesel
SC35006D12+	3500	5.5	200° F	17	Kubota Diesel

* Two gun system compatible, **Includes two guns, wands, hoses + 12V diesel fired burner, no generator (additional 12V skids available in SS Series) Specifications may vary, consult factory for custom models

Optional Accessories:

Hour Meter, Soap/Chemical injection kit, Stainless Frame Option, Turbo Nozzle, Hydro Twister- deck and concrete cleaner, Wet sandblast assembly, Hose and wand extensions, Stainless steel hose reel, Wheel Kit, Machine covers, 2-gun kit for larger models, Trailers & Tank Skid Systems, 12v AGM sealed battery

Hydro Vacuum Wastewater Recovery: The SC Series generator can power the Hydro Vacuum wastewater recovery systems to capture, filter and recycle used wash water, saving time, money and the environment. (12v burner models without generator are not compatible)



Wheel kit options are available for SC Series

DISTRIBUTED BY:

HYDRO TEK .US
CLEANING EQUIPMENT MFG.

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

SC SERIES 3/10 HYDRO TEK © 2010