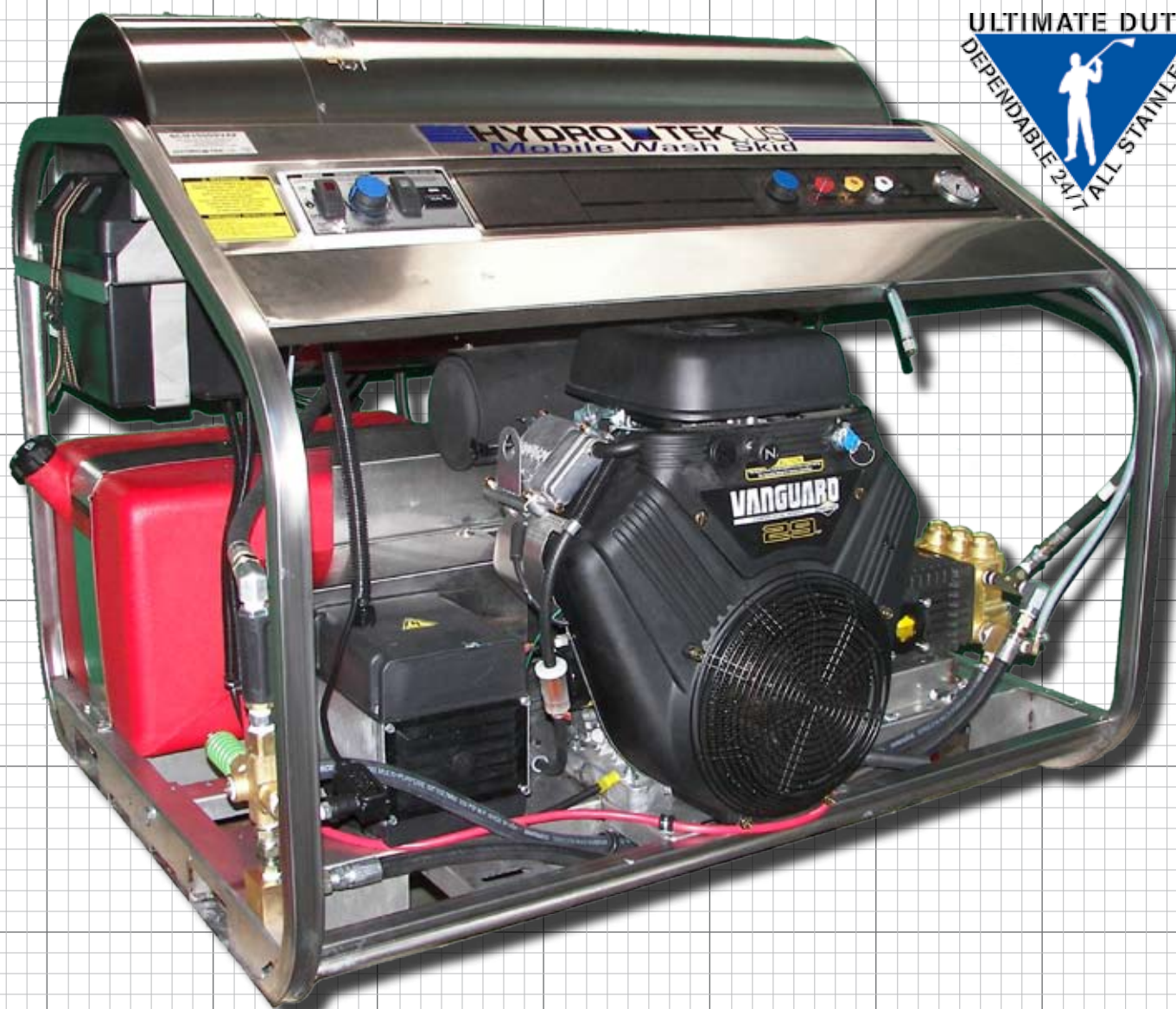
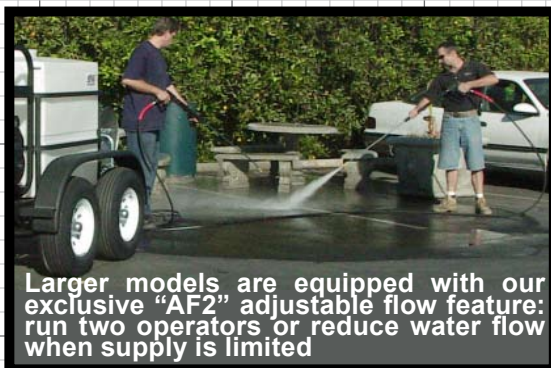


# SCU MOBILE WASH SKID

SCU SERIES: DIESEL HEATED, GAS ENGINE



ULTIMATE DUTY  
DEPENDABLE 24/7  
ALL STAINLESS

ULTIMATE DUTY POWER FOR THE PROFESSIONAL CLEANER

# HYDRO TEK.US

# MOBILE WASH SKID

SELF CONTAINED - HOT/COLD/STEAM: with on-board 3000w generator **SCU SERIES**

**SCU**

**SERIES**

## Rust Proof - Stainless Steel Frame, Panels, and Coil Wrap:

The Ultimate in protection, with a stainless steel lifetime guarantee. The rugged and durable frame and panels offer protection of your valuable investment from the harshest environments. Keeps your machine looking like new for years to come. Lifting eyes and 4-way forklift access are integrated into frame along with an open design for service access.

## 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. Standard diagnostic indicators, including an hour meter and pressure gauge to monitor system use, ensures optimal system performance.

## 110V Burners with on-board 3000 watt generator:

Provides automatic, high intensity ignition and reliable power for the heating system. Supplemental power outlets from the generator (GFCI Protected) offers the operator additional electrical power to run lights or accessories.

## Burner Output:

Super duty burner delivers 441,000 to 614,000 BTU with the highest heating capacity in its class.

## 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.

## Industrial Engines:

Efficient OHV gas engines with electric key start, low oil shutdown, and heavy duty steel cylinder liners for industrial strength power.

## Total Relief Unloader:

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 the life of the system and eliminating engine starting problems associated with trapped pressure. Balanced regulating unloader on 2-Gun systems.

## Belt Driven Pump:

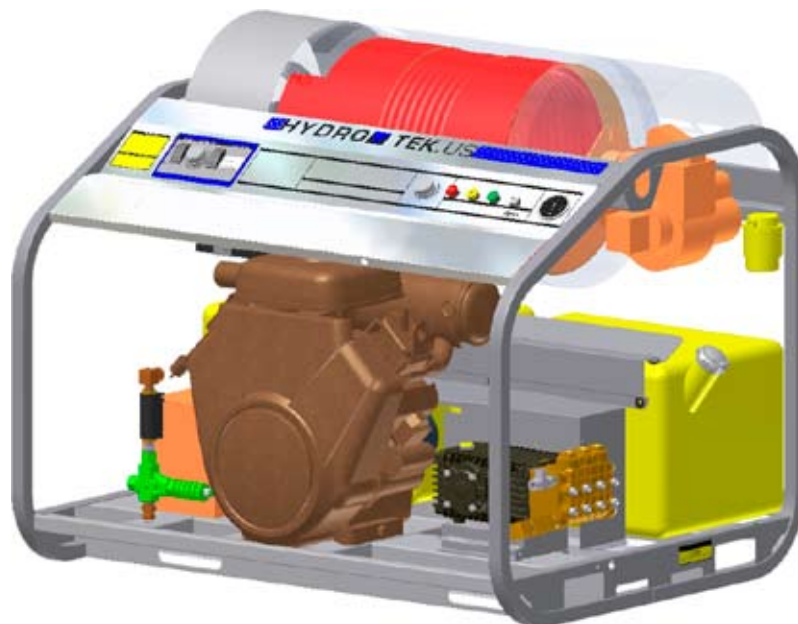
These industrial pumps feature high torque, low RPM drive- cooler, quieter, continuous duty performance.

## 8 Gallon Gas Tank / 18 Gallon Diesel Tank:

Large, heavy duty "roto-molded" rust free fuel tanks with water separating fuel filter to protect against contaminated fuel. Large fuel tanks extend run time, eliminating interruptions to refuel.

## More Standard Features:

- Burst disc technology for operator safety
- Panel mounted adjustable thermostat, pressure gauge, hour meter, lighted on/off switches, and soap control
- Detergent flow metering at full pressure
- Heavy duty gun and wand with nozzle storage, heavy duty, non-marking, 50' hose, and quick release nozzle set
- "Q" models are extra quiet, <80db at 25'
- 4 gallon float tank with double inlet filtration, includes 3-way ball valve for connection to a bulk water supply tank and can be used to add anti-freeze. (8-9 gpm high flow machines require a bulk tank for water supply, therefore do not have a float tank assembly)
- Extra large 8 gallon chemical/soap tank



## Specifications

Model	PSI	GPM	Temp.	HP	Engine
SCU30009KAF**	3000	8.7/2	200°F	27	Kohler Gas
SCU35005V	3500	4.5	250°F	18	Vanguard Gas
SCU35006HQ	3500	5.6	250°F	630cc	Honda Gas
SCU35009VAF**	3500	8.7/2	200°F	31	Vanguard Gas
SCU51006V	5100	5.5	200°F	31	Vanguard Gas

\*\*Includes two guns, wands, hoses

Q models are extra quiet, <80db at 25'

Specifications may vary, consult factory for custom models

**Dimensions:** 48"x38"x41"

## Optional Accessories:

Downstream soap injection kit, turbo nozzle, Hydro Twister® deck and concrete cleaner, wet sandblaster, turbo nozzle, hose and wand extensions, wheel kit, machine cover, trailers & tank skid systems, 12v AGM sealed battery

**Hydro Vacuum® Wastewater Recovery:** The SCU series generator can power the Hydro Vacuum wastewater recovery systems to capture, filter and recycle used wash water, saving time, money and the environment. (Honda powered models not compatible, use a separate generator and an RZV)

## DISTRIBUTED BY:



**MOTA Industrial Services, LLC**

106 South Lake Court, Lexington, SC 29073

Tel: 803-356-4777 ♦ Fax: 803-356-4737

[www.motaindustrial.com](http://www.motaindustrial.com)

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