CLEANING EQUIPMENT MFG. 2353 Almond Ave. Redlands, CA 92374 phone 800.274.9376 or 1.909.799.9222 www.hydrotek.us fax 909.799.9888

HYDRO TE

SC35005VG

SC Series – Mobile Wash Skid

Hot / Cold Water - Self Contained: Diesel Heated, Gas Engine

The *SC Series* is a high output hot mobile wash skid with serious cleaning power. It was designed to withstand the daily use by professionals who rely on its dependability to make a living. Its high impact power enables it to handle just about any size cleaning task with ease and without the need for an outside power source. The SC Series is powered by industrial engines, hi torque–low RPM belt driven pumps and reliable 110v burner system with a 2.9Kw generator, providing power for running a water recycling system or other accessories. If portability is needed add a wheel kit or mount on a trailer, truck bed or tank skid.

PRESSURE	3500psi (241 bar)
FLOW CAPACITY	4.7gpm
OUTLET TEMP	Adjustable thermostat to 250°F (140°F Rise)
POWER/ENGINE	570cc Vanguard
ENGINE FUEL/CAP	Unleaded gasoline, 8 gal
CONTROLS/SWITCHES	Adjustable thermostat, lighted burner control switch
PUMP	General Pump
POWER DRIVE	V-Belt Drive with EZ Align™ pump rail, stainless belt guard
PRESSURE CONTROL	Unloader valve, Industrial fittings, Safety burst disc, Pressure relief valve
WATER SUPPLY	Pressure feed from garden hose or connect to bulk supply tank (No float tank)
PRESSURE HOSE	3/8" x 50', 4000psi, 250° rated
GUN / WAND	48" molded insulator wand with multi-nozzle holder and quick coupler
SOAP INJECTION	Optional soap injection available
NOZZLE	#5 (15°,40°) #4 (25° steam)
BURNER COIL	Spiralast™ robotically fused 1⁄2" sch. 80 steel pipe, cold rolled 4 spiral, ceramic insulation
BURNER/POWER	Oil fired, 115v, Auto Ignition, Forced Draft, Fuel Filter, Fuel Solenoid
BURNER FUEL/CAP	Diesel Fuel #1 or #2, Kerosene, or fuel oil, 18gal. – 454,000 Btu input
GENERATOR	On-board 2900 watt, 115v, brushless, generator
CONSTRUCTION	Rugged, powder coated Pro-Tect-It™ frame, stainless panels, coil wrap, and double-wall
	coil end caps (stainless steel frame option available)
WHEELS	Optional wheel kit available
WEIGHT/DIM.	584#, 51"x34"x41"

Specifications subject to change without notification and may vary due to ambient conditions - Battery not included

Featuring:

- Super Duty Heating system uses schedule 80 coil pipe, stainless steel and ceramic insulation combined with a proven 110 volt oil fired burner for trouble free and efficient heating
- Rugged Pro-Tect-It frame, with 4-point lifting or tie down eyes and hose reel mounting points, can be truck or trailer mounted or pulled/towed with the optional wheel kit
- Commercial/Industrial Engines Twin cylinder, overhead valve for reduced emissions and maintenance. Full pressure lubrication and oil filter for long life.

Options...

Hose Reel (AR425, AR100, AR150), Stainless frame option (HS208), Custom skid color (CTSKD), Wheel Kit 13" w/pull bar steering (AHB12), locking kit for wheel kit (AHB20), Trailer, Tank Skid, Down Stream Injection (AC340), Float Tank w/inlet injection (WT0SD), Winterizing Tank (AWTW5), Hour Meter (AM601), Hydro Vacuum wastewater recovery



