

Hot / Cold Water – Self Contained: Diesel Heated, Diesel Engine with 12v burner system

The **SC Series** is a high output hot mobile wash skid with serious cleaning power. It is 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. If portability is needed add a wheel kit, mount on a trailer, truck bed, or tank skid. Equipped with a heavy-duty diesel engine and V-belt driven pump this machine delivers exceptional water flow and high pressure creating a powerful and efficient cleaning system. The 12v diesel fired burner, adjustable temperature and large capacity fuel tank provide extended run times and a variety of application choices.

PRESSURE	3500psi (241 bar)
FLOW CAPACITY	5.5gpm
OUTLET TEMP	Panel Mounted Adjustable Thermostat to 200°F, 120°F Rise
POWER/ENGINE	599cc Kubota, 2 cylinder, Water-Cooled
ENGINE FUEL/CAP	Diesel #2, 18 gallon for burner and engine
CONTROLS/SWITCHES	Key Start Engine, Lighted Burner on/off Switch, Water Tight Electrical Box, hour meter
PUMP	General pump
POWER DRIVE	V-Belt drive, triplex ceramic plunger, brass head
PRESSURE CONTROL	Adjustable Pressure Unloader / Regulator, Safety Burst Disc
WATER SUPPLY	Minimum 25 gallon bulk supply tank required
PRESSURE HOSE	3/8" x 50' Steel Wire Braid Hose 250°F 4000psi Rated
GUN / WAND	48" molded insulator wand with multi-nozzle holder and quick coupler
SOAP INJECTION	Optional soap injection available
NOZZLE	#5.5 (15°, 25°, 40°)
BURNER COIL	1/2" sch. 80 Steel coil, 4 Pancake, Ceramic Insulation, Stainless Coil Enclosure
BURNER/POWER	Diesel Fired, 12v, Auto Ignition, Forced Draft, Spin-on Fuel Filter, Fuel Solenoid, Cad Cell
BURNER FUEL/CAP	Diesel #2, 18 gallon for burner and engine – 386,000 Btu input
CONSTRUCTION	Powder coated <i>Pro-Tect-It</i> Frame (Stainless Steel frame option available)
WHEELS	Optional wheel kit available
WEIGHT/DIM.	646#, 51" x 34" x 39"

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

Featuring:

- ✓ **Single Diesel fuel supply** for both engine and burner for convenience and safety
- ✓ **Burner is powered by a 12-volt** charging system for continuous hot water cleaning up to 200°F
- ✓ **Rugged Pro-Tect-It frame** can be truck or trailer mounted or pulled/towed with the optional wheel kit



Options...

Hose Reel (AR425), Stainless frame option with 4-point lifting sling (HS215), Custom skid color (CTSKD), Stainless drip pan (HS218), Wheel Kit 13" w/pull bar steering (AHB12), Downstream injection (AC380), Float Tank w/inlet injection (WT0SD), Winterizing Tank (WT0SC), Trailer, Tank Skid - (If you would like to add a vacuum filtration system, use RZVE1 and a generator.)

TO: _____

COMMENTS: _____

YOUR PRICE: _____

DISTRIBUTED BY: _____

