

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

# SCX35006D12

# SCX Series - Mobile Wash Skid

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

The **SCX Series** mobile wash skid is a diesel powered and diesel heated pressure washer designed for the extreme duty user. It has extra features and heavy-duty components to make it suitable for use in harsh and remote environments. The 12v heating system is dependable and efficient, quickly heating up to 250° for stubborn grease and grime. The extra-large frame allows for high capacity fuel tanks and easy access to all components. Panel-mounted indicator lights monitor your engine temperature and oil pressure conditions while double-wall steel engine mounting and a side-mounted muffler reduces vibration.

PRESSURE	3500 psi (240 bar)
FLOW CAPACITY	5.5 gpm (21 l/m)
OUTLET TEMP	Adjustable to 250°F (121°C) / 140°F ( 60°C) heat rise
POWER/ENGINE	599cc Kubota, 2 cylinder, water-cooled, low-vibration, key switch shut off
ENGINE FUEL/CAP	Diesel #2, 18 gallon for burner and engine
CONTROLS/SWITCHES	Panel mounted adjustable thermostat, Lighted burner on/off switch, Hour meter
PUMP	General Pump, triplex ceramic plunger, brass head, Low RPM
POWER DRIVE	Belt drive with 3-belt configuration, EZ Align™ pump rail, stainless belt guard
PRESSURE CONTROL	Pressure sensitive unloader, Safety burst disc, Pressure relief valve
WATER SUPPLY	Feed with bulk water supply tank or garden hose (fittings 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
NOZZLE	#5.5 (15°, 40°) and #4.5 steam
SOAP INJECTION	Optional downstream injection kit available
BURNER COIL	SpiraLast™ robotically fused ½" sch. 80 steel pipe, cold rolled 4 spiral, ceramic insulation
BURNER/POWER	Diesel fired, high-output, 12v PowerLight technology burner, Spin-on fuel filter
BURNER FUEL/CAP	Diesel #2, 36 gallon for burner and engine – 531,000 Btu input
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.	720 51"l x 32½"w x 47"h

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. 36 gallon fuel capacity for all day run time
- ✓ Extra High Output 12 burner of 531,000 BTU's for continuous hot water cleaning up to 250°F wet steam
- ✓ Rugged Pro-Tect-It frame with built in lifting eyes and multiple hose reel mounting points, can be truck or trailer mounted or pulled with the optional wheel kit
- ✓ Extreme duty features and components for extra duty industrial use

#### Options...

Hose Reels (jumper hose needed), Stainless front extension panel (HSCX5), Stainless frame option (HSX15), Custom skid color (CTSKD), Stainless drip pan (HSCX9), Downstream soap injection kit (AC380), Wheel Kit 13" w/pull bar steering (AHB12), Winterizing tank (AWTW1), Trailer, Tank Skid (If you would like to add a vacuum filtration system, use RZV10E1 and a generator.)

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