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SC35005VC

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.

| mount on a trailer, truck bed or tank skid. | | |
|---------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|
| PRESSURE | 3500psi (241 bar) | |
| FLOW CAPACITY | 4.5gpm | |
| 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, optional hour meter available | |
| PUMP | Cat 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 nozzle holder and quick coupler | |
| SOAP INJECTION | Optional soap injection available | |
| NOZZLE | #4.5 (15°,40°) #4.0 (25° steam) | |
| BURNER COIL | Spiralast™ robotically fused ½" 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 for auxiliary power | |
| 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. | 588#, 51"x34"x41" | |

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

Featuring:

- ✓ 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
- ✓ **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
- ✓ 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 wheels (AHB20), Trailer, Tank Skid, Down Stream Injection (AC340), Float Tank w/inlet injection (WT0SD), Winterizing Tank (AWTW5), Hour Meter (AM601), Hydro Vacuum wastewater recycle

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