

Discover the R-Series Slide-In  
Truck Mount -  
**ROBUSTLY** engineered,  
**RADICALLY** innovative & ready to  
**REVOLUTIONIZE** your **SURFACE**  
**CLEANING** and **RESTORATION**  
experience

Engineered from decades of real-  
world experience with every detail  
tailored to meet the demands of  
professionals

Crafted for durability and  
performance, the R-Series Slide-In  
showcases premium stainless  
steel construction through out its  
frame, brackets, supports, heat  
exchanger and pressure regulator  
- delivering long-lasting reliability  
in every component



## MACHINE SPECIFICATIONS

### Dimensions:

34"W x 48"D x 34"T

### Robust Build:

Stainless Steel Components

### Weight:

~950 LBS

### Radical Concepts:

LED Digital Display

### Revolutionary Design:

CHDS  
(Cabin Heat Discharge System)



## FEATURES

- Featuring an innovative single-side service design, this machine offers quick and easy access to the blower, engine and solution pump oil drains, along with a remotely located engine oil filter
- Commonality of Parts. Zero Hassle. - Blower belt, pump belt, frames - all the same across the board. Simplified service. Maximum uptime.
- Built to Bear the Load. Every Engine. Every Time. - Heavy-duty external bearing supports on all models - because your machine shouldn't flinch when the pressure is on.



**ROBUST  
DESIGN  
BACKED BY  
EXPERIENCE**

**TIME TESTED  
CUSTOMER  
APPROVED**

**REDEFINING  
TRUCK MOUNT  
POWER**

**TRUSTED BY  
THE PROS,  
PERFECTED  
BY  
AERO TECH**

## SPECIFICATIONS

### CONSOLE

COMPONENT	R45RR	R56LIQUID
ENGINE	KOHLER ECH749 EFI, 2 CYL. AIR COOLED	PSI 1.0L EFI, 4 CYL. LIQUID COOLED
CALIFORNIA COMPLIANT	YES	
BEARING HOUSING EXTERNAL, GREASEABLE		
THROTTLE		
CHOKE	ELECTRONIC	
BLOWER	MD PNEUMATICS 4006	MD PNEUMATICS 5006
AIR FLOW, CFM	300+	500+
BLOWER FILTER	EXTERNAL	
WASTE TANK PRE-FILTER		
PUMP		
WORKING PSI	1,200	
GPM	4.0	
STAINLESS STEEL COMPONENTS	FRAME, BRACKETS, SUPPORTS, HEAT EXCHANGER, PRESSURE REG.	
DIGITAL DISPLAY INTERFACE	YES	
POWER DISTRIBUTION MODULE		
THROUGH FLOOR EXHAUST		
BATTERY BOX		
1-1/2" VACUUM HOSE	2 - 10 FT	
2" VACUUM HOSE	150 FT	
1/4" SOLUTION HOSE C/W SHUT OFF VALVE	150 FT	

### FRESH WATER TANKS

TANK	MATERIAL	DIMENSIONS
5 GALLON	ROTO-MOLD POLYETHYLENE	22"W x 8"D x 11"T
45 GALLON (SINGLE OR DUAL OPTION)		39"W x 14"D x 20"T
110 GALLON		55"W x 11"D x 36"T

### WASTE TANKS

TANK	MATERIAL	DIMENSIONS
130 GALLON	STAINLESS STEEL	41"W x 16"D x 44"T 55"W x 16"D x 44"T WITH WATER BOX TRAY
130 GALLON	ROTO-MOLD POLYETHYLENE	58"W x 16"D x 43"T WITH WATER BOX TRAY

## COMPONENT BREAKDOWN



**PSI 1.0L  
EFI, 4 CYL**

- 38 HP
- CARB/EPA Compliant (50 States)
- Liquid-Cooled
- High Power Density with Fuel Efficiency



**MD Pneumatics  
5006 Blower**

- Tri Lobe
- Helical Gears
- 500+ CFM
- Dual Wand Compatible



**General Pump  
PEHT2010S Pump**

- Stainless Steel
- 4.0 GPM
- 1,200 PSI
- Last Step Chemical Piston Injection Pump



**LED  
Digital Display**

- IP67 Rating
- Simplified Operation
- Service Reminders
- EFI Trouble Shooting
- System Updates
- And More...

