

The **RPVRE1 (PVR)** is a portable vacuum recovery system that protects the environment by eliminating wash water run off and complies with EPA / government storm drain regulations. The PVR is a unique self-contained closed loop system with pretreatment for solids and oil separation. This system processes 8gpm on a continuous flow basis without delays and offers a quick purge dump for collected solids. The reusable filters allow the operator quick and easy maintenance for continuous performance. The PVR is an economical and effective portable vacuum and filtration system for mobile washers, auto detailers, fleet washers, floodwater removal or anyone needing to recover wastewater. (Recovery water should be at or below 200°F.)

POWER REQUIREMENTS	Requires: 115v / 15amp or 3500w generator, includes 35' GFCI Cord
PROCESS SYSTEM	
PUMP	(2) 4.8 gpm, positive displacement pumps, 9.6 gpm open flow
PUMP POWER	115vac / 3.0 amp, lighted switches
LEVEL CONTROL	Floated activated automatic level control
SEPARATOR TANK	
HOPPER	Polyethylene, Conical slant bottom, 16 gallon capacity
SOLIDS SEPARATION	Gravity Separation with sludge/solids drain
PORTABILITY	Designed for portable operation and mobility
VACUUM	
VACUUM MOTOR	2 stage, 106.7" sealed vacuum, 112cfm
VACUUM POWER	115vac / 11.4amp, Lighted Switch
VACUUM HOSE	2.0" x 50' industrial ribbed
PICK UP DEVICE	2 (10') Sand dam barriers with stainless steel scupper
FILTRATION	
BAG FILTERS	Solids strainer filter, 400 micron bag
CARTRIDGE FILTER	Pleated, Polyester, 4.5" x 20", 20 Micron
REPLACEMENTS	Spare Cartridges: 20m (#VFH07), 400 micron bag filter (#VFB40)
WARRANTY	One Year Accessory Warranty
WEIGHT/DIMENSIONS	91lbs. (unit only), 119lbs. (including hose, berms) – 21" x 27" x 55"

Featuring:

- ✓ Meets current EPA and Storm Drain Regulations
- ✓ All Stainless Steel frame for corrosion resistance
- ✓ Compact design for versatility and portability <100lbs
- ✓ Wet / Dry vacuum – Transfers up to 200' away
- ✓ Solids Separation / Water Polishing to 20 Micron
- ✓ Reusable filters for easy maintenance

Includes:

(2) Sand Dams, 50' Pick-Up Hose, Scupper

Options...

12" Twister Vac (ANT12), 22" Twister Vac (ANTV3), 5 Micron Bag filter / mount (VFFA5)



The PVR is an excellent vacuum source for the Twister Vac accessory to recycle the wash water as the twister is cleaning.

