

Gas Engine Drive Vacuum Recovery System

Become EPA compliant and responsibly recover your wash water as you clean. The **RGV Gas Vacuum** will capture water 350' away. Automatic pump out...no need to stop and dump the collection tanks or worry about the tanks overflowing. It is ideal for facilities maintenance contractors who need to collect wash water or for restoration contractors who need to pick up water after a fire or flood and need to have their rig parked far away. The vacuum system is gas powered, requiring only electricity for the transfer pumps. Unique to this RGV is the ability to have a self contained system, just plug the transfer pumps into your Hydro Tek SC or SCU Series skid generator.

VACUUM / BLOWER	Positive displacement blower creates vacuum through the included separation tanks
CFM	425
VERTICAL LIFT	14" Hg, 190" lift
ENGINE	627cc Vanguard, key start
FUEL	Unleaded gas - Large 8 gal. fuel tank (50 state CARB and EPA Emissions Certified)
SEPARATION TANK	Qty 2) 26 gal corrosion proof, polyethylene, hexagonal tanks – 1½" sludge/solids drain Auto pump out, High water shutdown - air filter protects blower from foam and debris
DEBRIS STRAINER	Large 18 Mesh easy dump strainer basket protects transfer pump from debris
TANK LID	Stainless steel, removable
TRANSFER PUMPS	Qty 2) stainless steel; up to 15 gpm ea.
POWER REQUIREMENTS	Transfer pumps require 115v 10amp power source or 2000 watt generator (2 outlets) Will also work with generator on SC and SCU 115v Mobile Wash Skids
POWER CORD	Qty 2) 15' power cords for transfer pumps
INLET	Requires 2" vacuum hoses (up to 350')
OUTLET	2" for discharge hoses (up to 100')
RECOVER & TRANSFER	Up to 25 gpm with one or two pickup devices and total combined hose length of 350'
CONSTRUCTION	Powder coated base, includes mounting holes
BATTERY	Not included, 650cca group 24 battery recommended
WEIGHT/DIM.	47.5" long x 26" wide x 30" tall, 412# plus Qty 2) 58# separation tanks

*Specifications subject to change without notification and may vary due to ambient conditions. Not for use with waste streams with high foaming soaps.

Featuring:

- ✓ Vacuum and pump out simultaneously and automatically, no loss of suction
- ✓ Recovers up to 25gpm at 350' - Use with one operator or two
- ✓ Light, non-corrosive vacuum separation tanks
- ✓ Debris filter and air filter for added protection of pumps and blower motor
- ✓ Small footprint with large fuel tank integrated into frame base and battery box

Options...

50' of 2" Vacuum hose (DHV50) – other lengths also available,
vacuum scupper (ATP75), sand berms (ZMAT2, ZMAT6, ZMAT7),
Vacuum arch (ATP40), Twister Vac (ANTV5) surface cleaner/vacuum attachment,
Add-on 15gpm filtration system (RPF15E1)



Selections of vacuum accessories and recovery surface cleaners are available for different industries and are offered through your dealer.