

HYDRO VACUUM WATER RECOVERY

Manufactured by Hydro Tek
2353 Almond Avenue Redlands, CA 92374
Ph 800.274.9376 Fax 909.799.9888
www.hydrotek.us

RPV30E1 & RPV50E1

Portable Water Vacuum & Transfer

Capture and transfer up to 3000 gallons of water per hour with the compact RPV vacuum system. Features a powerful, industrial 2-stage vacuum motor. A heavy duty, stainless steel pump transfers wastewater up to 100' away while vacuuming continues...no need to stop and dump the collection tank. It is ideal for interior and exterior facilities maintenance contractors who need to collect wash water or for restoration contractors who need to pick up large volumes of water after a fire or flood. (for use with cold water or hot water up to 200°F)

	RPV30E1	RPV50E1
POWER REQUIREMENTS	Requires: 115v / 15 amp or 3500w generator	Requires: 115v / 20 amp or 5000w generator
POWER CORD	35' GFCI power cord included	
VACUUM TANK	26 gallon, corrosion resistant, polyethylene, hexagonal tank, 1½" sludge/solids drain	
PORTABILITY	Optional caster wheel kit or dolly style wheel kit available for increased mobility	
DEBRIS STRAINER	Lift out, easy to clean strainer basket for pump protection, 8" x 9.5" deep, 1000 micron	
RECOVER & TRANSFER	30gpm	50gpm
PUMP OUT	High water level vacuum tank protection – 1½" sludge/solids drain valve	
PUMP	Heavy duty transfer pump with panel mounted on/off switch	
VACUUM MOTOR**	2 stage, 100 cfm, 91" sealed lift vacuum	2 stage, 106 cfm, 106" sealed lift vacuum
CONTROL PANEL	Easy to use, lighted on/off switches	
INLET	Requires 2" diameter vacuum hose	
OUTLET	2" diameter discharge hose recommended	
WARRANTY	One Year Accessory Warranty	
WEIGHT/DIMENSIONS	39" tall x 20" wide x 25" deep, 56 pounds	

*Specs calculated using 25' of 2" vacuum hose and 50' of 2" discharge hose.

**Not intended to be fully immersed under water, consistent air introduction at the pickup is needed to prevent hydraulicing.

Featuring:

- ✓ Transfers wastewater up to 100' away
- ✓ Vacuum and pump out simultaneously, no loss of suction
- ✓ Easy to use, compact design
- ✓ Double duty: Install the optional dry work filter for use as a high powered shop/detail vacuum

Options...

Caster wheel kit (AHS07), Dolly style wheel kit (AHS06), 50' Vacuum hose (DHV50), Dry operation filter, 3pack (VFB3), vacuum scupper (ATP75), sand berms (ZMAT2, ZMAT6, ZMAT7), Vacuum accessory bundle (ASF10), Twister Vac surface cleaner/vacuum attachment (ANTV5), Prefilter/Solids/Sand Separation tank (ATP36), additional attachments available



Two optional wheel kits to choose from if you want to add portability.



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

