

Protecting the environment from wash water runoff and complying with governmental storm drain regulations is simple, economical and effective with the **AZV / RZV Series (ZVAC)** when cleaning concrete on driveways, floors and parking lots. Wash water is recovered through a vacuum scupper, processed through 6 stages of filtration, and transferred to your trailer bulk water tank for re-use or diverted to landscaping or sewer as permitted. No outside power supply is required for the **AZV Series** when connected to a compatible Hydro Tek SC or SCU Series washer and it can become fully mobile when factory matched with any Hydro Tek Pro TowAWash® trailer or tank skid or choose the **RZV Series** and power with your 3500watt generator. (for use with cold water or hot water up to 200°F)

**Model #AZV55**

**Model #AZV88**

**VACUUM PICK-UP SYSTEM**

<b>VACUUM MOTOR</b>	104 CFM, 2 Stage motor, 91" lift, recovers 12 gpm, enclosed in a rustproof stainless housing
<b>VACUUM POWER</b>	Powered by most SC or SCU Series Generator (120v/8.6amp)
<b>BARRIER</b>	1) 6' Rubber, Sand Filled Berm, 2) 10' Sand Dam Tubes – sand not included
<b>HOSE</b>	2" X 50' Spiral Vacuum Hose with scupper attachment

**SEPARATOR TANK**

<b>HOPPER</b>	Polyethylene Seamless Molded, Slant Cone Bottom, 40 gallon capacity
<b>OIL/SOLIDS SEPARATION</b>	Center water column gravity separation with 1 1/2" sludge/solids drain – 5 gallon capacity
<b>MOUNTING</b>	Factory installed and wired on Hydro Tek trailer (dealer installed on truck or existing trailer)

**FILTRATION – 6 STAGE**

<b>TRANSFER PUMP</b>	4.9gpm 45psi Triplex Diaphragm with pressure shutoff and automatic level control, 3/4" hose	8gpm 25psi Stainless Steel centrifugal pump and automatic level control, 1" hose
<b>PUMP POWER</b>	Powered by washer battery (12vdc/13 amp) Circuit Breaker Protected, Lighted on/off switch	Powered by washer battery (12vdc/20amp) Circuit Breaker Protected, Lighted on/off switch
<b>INLET FILTER *</b>	<b>NEW</b> – Basket strainer mounted inside separator tank, easy lift-out design	
<b>FINAL FILTER *</b>	1) 5 Micron Polyester Felt Bag 7" x 32", mounted on lid in storage tank	
<b>OIL SKIMMER</b>	8' X 24' Absorbent Skimmer included, (use on ground at scupper to collect oil)	
<b>FILTER CANISTER 1</b>	<b>NEW</b> – 50 Micron string wound filtering material	
<b>FILTER CANISTER 2</b>	<b>NEW</b> – 20 Micron string wound filtering material	
<b>WAARANTY</b>	One year accessory warranty	
<b>DIM/WEIGHT</b>	19.5" x 28" x 42" / 132# dry weight	

**Also available in 120V (model #RZV10E1 for 9.8gpm), Requires 3500w generator or standard 120v wall outlet**

\*With proper cleaning, these filters can be reused. Check pressure gauge and replace when indicated.

**Featuring:**

- ✓ Continuous pickup, while simultaneously pumping out – no pickup interruption
- ✓ Simple to run with automatic pump and vacuum controls
- ✓ Easy to maintain with replacement filters and new lift-out basket strainer.
- ✓ Conserve water supply by reusing water to clean concrete and other flatwork.
- ✓ Pump out bypass allows transfer to water directly to landscaping or sanitary sewer, instead of to your bulk tank, as permitted.

**Options...**

String wound replacement filter pack (ASF03), Special use filters (Pleated #VFH20 & Carbon #VFH10) are also available, Recovery surface cleaner (ANTV3 or ANTV5), Hydro Vacuum arch (ATP40), additional containment berms and barriers

