



Model Number: F479

Drieaz F479, HVE3000, Flood Pumper Booster and Pressure washing recovery, VersaClean 78-006A

Manufacturer: Drieaz

Drieaz HVE 3000 Flood Pumper F479
Sapphire Scientific VersaClean 78-006A
1645-0809
100485

FOUR MACHINES IN ONE.

It is a flood pumper and extractor.

It is a vacuum booster for your truckmount or portable.

It is an air duct cleaning machine with the optional dustdowner and air duct attachments.

It is a vacuum recover machine for your pressure washer or tile cleaning equipment.

Those of you at Connections West (and your customers who were there) saw this exciting, innovative product - the Dri-Eaz HVE 3000. It will lead the industry as a robust and durable flood pumper. You can pair it with the Rover HVE or with a wand or manual extraction tool for use in large or multi-level units like apartments, hotels, schools, hospitals, factories, offices, and large residential homes. And, here's the really cool part - the HVE 3000 can double as an inline pump-out to boost truckmount vacuum performance by up to 40% on long hose runs!

HVE 3000 Portable Flood Pumper and Inline Truckmount Booster

Robust, durable and powerful, the HVE 3000 flood pumper lets you remove water from flooded structures quickly and effectively. The unit can also be used as an inline pump out to boost truckmount performance for long hose runs.

Pair the HVE 3000 with the Rover HVE, a wand, or other manual extraction tool and used to remove excess water in large or multi-level units like apartments, hotels, schools, hospitals, factories, offices, and large residential homes.

High vacuum performance. Dual vacuum blowers and 2 in. inlets and outlets for maximum airflow.

High maneuverability. Unique vacuum hose and housing design makes moving the unit easy — just pull on the hose! Slim profile to fit through the narrowest doors — only 22.5 in. wide.

High capacity waste tank. 12 gallon tank for fewer trips to the drain!
Auto pump out or quick gravity drain. Standard garden hose connection for auto-pumpout, or use the large gravity drain at toilet height.

Product Features

Easiest cleanout filter. Just pop the clamps on the clear plastic cover and lift out the basket for rinsing.

A high flow, high volume clog-resistant sump pump – handles up to $\frac{1}{2}$ in. solids.

Rugged construction. Rotomolded housing resists dings and scratches. Low center of gravity provides balanced transport; easy on stairs!

Bypass the waste tank for black water flood extraction to keep the truckmount or main extractor tank clean.

Run one or both vacuum motor because one vacuum motor has a check valve on it to prevent air sucking back through the waste tank.

HVE3000: Powerful portable flood pumper and truckmount booster

The HVE 3000 does double duty as a stand-alone portable flood extractor AND as an inline truckmount booster for carpet cleaning. For flood extraction pair it with the Rover or a wand or manual extraction tool to make quick work of multi-level apartments, hotels, schools, hospitals, offices and large residential homes. Add a pressure washer and turn it into a tile cleaning monster.

High maneuverability. Unique vacuum hose and housing design makes moving the unit easy – just pull on the hose. Slim profile to fit through the narrowest doors – only 22.5 in. wide.

Easiest cleanout filter. Just pop the clamps on the clear plastic cover and lift out the basket for rinsing.

High vacuum performance. Dual vacuum blowers and 2 in. inlets and outlets for maximum flow.

High capacity waste tank. 12 gallon tank for fewer trips to the drain!

Superior debris handling. A high flow, high volume clog-resistant sump pump – handles up to $\frac{1}{2}$ in. solids.

Auto pump out or quick drain. Standard garden hose connection for auto-pumpout, or use the large gravity drain at toilet height.

Rugged construction. Rotomolded housing resists dings and scratches. Low center of gravity provides balanced transport; easy on stairs!

SPECIFICATIONS

Water lift | 164 in lift. | 125 CFM (dual 2 stage series mount) 20,500 vacuum units

Discharge pump rating: 30-50 gpm @ 5 ft. of head.

Tank capacity: 12 gal. | 45 l

Power: 12A (Blower 1 +Pump out); 13.5A (+Blower 2)
Sump pump power: 1/3 HP
Weight: 127 lbs. | 57.6 kg

Tank capacity

12 gal. | 45 l

Dimensions (H × W × D)

40.2 × 22.5 × 23.6 in.
102.1 × 57.2 × 59.9 cm

Weight

132 lbs. | 60 kg

Amperage

12A (Blower 1 + Pumpout)
13.5A (+Blower 2)

Power

115V

Accessories included

One 25 ft. section of 2 in. vacuum hose with cuffs

Maximum performance ratings:

Blower 1 (low blower): 8 in. Hg (108 in. H₂O)

Blower 2 (high blower): 10 in. Hg (136 in. H₂O)

Both blowers: 12 in. Hg (164 in. H₂O)

Lay Flat or Vacuum Hose Pump out discharge rate, 1½ in. outlet:

30-50 gpm

Garden Hose Pump out discharge rate, ¾ in. outlet: 12 gpm

When using as an inline booster, simply place the HVE 3000 near the end of the hose run to significantly increase your vacuum at the jobsite without the need for repositioning your truckmount. Using its auto-pump out feature, with the simple easy-to-reach stainless steel strainer basket, ensures that your truckmount tank stays clean and empty!

For best results use a $\frac{3}{4}$ inch garden/discharge hose or a 1- 1/2 inch lay-flat type hose. The unit comes with both hose adaptors for your choice of hose and size. For use as a stand-alone flood pumper, simply position the unit near the jobsite, hook up an extraction tool or cleaning wand and away you go! The HVE 3000 comes standard with 25 feet of 2 inch vacuum hose, a 12 gallon waste tank, two 45 foot power cords and a designated circuit light. It also features a HEPA filter that the exhaust air passes through for improved air quality. For easy maneuverability, simply pull on the vacuum hose and it will follow you around the job even through the narrowest doors, due to its slim 22.5-inch wide profile. Its design incorporates the use of one two-stage vacuum motor plus a second "2-Plus" vacuum motor for maximum performance and has low, medium and high settings. The HVE 3000's rugged high volume, clog-resistant sump pump handles up to $\frac{1}{2}$ inch solids.

New 2012 Brochure

Original 2011 Brochure

Blending the power of your two power corded portable carpet cleaning machine.

Service Bulletin

We compare the top flood extraction units on the market to see how they compare. Click Here is the list of features to look for.

<https://www.jondon.com/ea-hve3000-extractor-truck-mount-booster.html>

-->

Availability: This product was added to our catalog on Friday 21 October, 2011