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Model Number: 20151024

DriStorm Goliath Quad 6.6 Vacs 50 Amp Flood Pumper 26gal Pressure Washer Auto Pump Out Recovery Package 20151024

Manufacturer: Clean Storm

Goliath 6.6 Flood Water Extraction and Pressure Washer Vacuum Recover Machine Package advantages:

- Can easily be installed on any trailer tongue with two pieces of angle iron. (wheels removed)
- Operates 350 +ft of hose.
- Strong enough for for 30" vacuum surface spinners with vacuum recovery that require dual vacuum hose pick up!
- Easily converts pressure washing rigs into multi-surface cleaning rigs to clean: air ducts, carpet cleaning, and tile/grout cleaning machines, flood and water extraction work.
- When compared to some other electric vacuum recovery systems this 50 amp vacuum unit is 500% stronger (Example: Hydrotek RPV30E1 10 amp vacuum)

Package includes:

Electrical Converter 240 volt 4 wire/prong 30 amp L14-30P TO 115 volt (4 outlets with Breakers) Generator Adapter

Makes it so you can use the full power of the generator when you want to run all four vacuum motors

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BE Pressure Supply: PowerEase 9000 watt Generator Electric Start  
7100 watt run BE9000ERUSC

-DriStorm Goliath 6.6 Flood Pumper 26gal Quad 6.6 Vacs Pressure  
Washer Recovery 120v with Lint Filtration  
Run 1, 2, 3 or all 4 vacuum motors  
1 motor 75 ft  
2 vacuum motors run 150 ft  
3 vacuum motors run 225 ft  
4 vacuum motors run 300 ft of vacuum hose!  
We can ship this machine without wheels and handle for permanent  
installation with a 20" X 15" footprint.  
15.8 HG / 215" Lift X 340+ cfm

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Hose Vacuum Hose 100ft x 2.0in Double Lined Truckmount grade  
One unit included in this package

Cuff: 2in Thread X 2.0in Slip - Standard 2in Vacuum Hose Cuff AH44  
8.708-904.0 B016  
2 units in this package

The worlds strongest gutter cleaning pressure washing air and water flood extraction machine!

Video below is of the baby brother 30 amp model made with quad two stage.  
The machine on this page is a 50 amp vacuum!

This sku is for quad 6.6 vacs and requires four 15 am breakers to operate. Video below is operating the smaller 2 power corded version and not this 4 power corded version.

Video above of the original smaller Goliath Heated Electric Truckmount Package

Goliath Plus  
Quad Vac Flood pumper  
The Industries Strongest Water Extraction Machine and Electric Pressure Washer

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## Vacuum Recovery!

New Larger Waste Tank Size: 26 gallon (20" X 20" X 15")

Body Construction: Fiberglass box for durability,

Vacuum Motors: Four 6.6 vacuums (will operate over 300+ ft of 2" vacuum hose!)

Vacuum motors are configured: each pair is in series and then both pairs are in parallel for the best of both worlds of high cfm and high inches of lift.

New Larger Flat Lid

Automation: 30 GPM STAINLESS STEEL sump pump with water level sensor  
(machines automatically dumps the dirty water as you clean for non stop production)

Draws only 3.5 amps.

## Features:

- Dual ball float/standpipe for increased air flow and vacuum performance.
- Water and vacuum tight hinged with gasketed reinforced lid.
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## Factory Provided

Quad 50 ft. 12-3 power cords

Four Extension Power Cord 50 ft 12-3 115 volt AX33 860831 E530 M1394

- Circuit locator,
- 12" rear wheels stair climbing wheels.
- Front mounted GFI w/ waterproof cover.
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## Factory Installed

Built in Auto Defoamer with adjustment knob.

B112 1/8" Fip Screwed Bonnet Needle Valve 122440

- Dual cam lock waste water discharge - Garden hose for cleans and 1-1/2" dump hose for floods (your choice)
- Machine will operate on either one or two power cords (see below)
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Factory Installed  
Clean Storm Fiberglass Vacuum Motor Manifold 20131023

Allows for steam and hot water vacuum recovery without the worry of traditional plastic manifold collapse.

- When the machine is operating on one power cord you have the option to run the vacuum motors in series or parallel.
- Made in the USA
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Factory Installed  
Clean Storm 30 GPM Stainless Steel Automatic Pump Out 12499 C384

Factory Installed  
Valterra: Gate Valve 1.5in Replacement Dump Valve H225 Drain Valve

Factory Installed Carpet Cleaners: 2" Mip X 2" Barbed Truckmount vacuum hose connector  
on front of machine.  
Allows you to use either 2" or 1-1/2" ID vacuum hose (your choice)

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FREE Dealer Provided  
Hydro-Force: Truckmount Carpet Cleaning Hose Mount Lint Filter AC10  
HydroFilter

Included at no extra charge

Used to remove hair and carpet fibers from the water to protect auto pump  
out system

Factory Installed Water Resistant Rocker Switches: 2 Position On/Off - 4  
pinned with built in dust and water cover  
5 installed on this machine  
One switch for each vacuum motor and one for the auto dump pump  
override.

Factory Installed Pair  
Locking Front 5 inch Caster

Keeps machine from rolling around during transport and on step driveways.

- Technical Specification

- Primary cord (15.5 amps) runs (1) vac motor in air series with ball float shutoff and sump pump. If a secondary circuit is not available, machine would perform on this cord. Wired with an in-line GFI and cooling fan.
- Remaining three power cords (12.5 amp average) runs one each of the remaining (3) other vac motors in air series twin pair configuration.
- Twin 1-1/2" ball float shutoff with lint filtration.

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- One vacuum stand pipe with check valve will let you run one, two, three or all four vacuum motors depending on how much electricity is available on the job site. One cord per vacuum motor.

- Single 2" vacuum intake.
- Garden hose cam lock adapter for carpet and tile cleaning
- 1-1/2" cam lock adapter for flood restoration (seen in photo below)
- (5) Green lighted splash proof rocker switches.
- Blue tank/Gray base. Lids can be white or black. (current color black)
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Quad (4) Ametek Lamb 122234-18 6.6 Vac Motor 120 volts  
Note each vacuum motor is on it's own power cord using 12.5 amps of power

Twin series pair configuration  
340 cfm  
215" lift / 15.5 HG  
73,100 vacuum units  
50 amp total vacuum system  
(same performance of a 20 hp 36 blower gasoline truckmount)

- Gallon of liquid defoamer can be set on top of extractor on jobs where you need to cut some suds. (auto dump systems only dump water and not bubbles)

#### Unit Measurements:

- Handle height is 43-1/8". Machine dimensions" 43-1/8"H x 23"W x 30" L (we can make the machine handle shorter for smaller suv's)
- Weight (assembled) = 106 lbs. w/out cords.

Can be ordered with not wheels and no handle for permanent installation on a tongue of a pressure washing trailer. Footprint is only 20" X 15"

#### Goliath Advantages:

1. 26 gallon recovery tank
2. Auto defoamer needle valve means non stop production.
3. 2" vac port will run either 2" or 1-1/2" vacuum hose.
4. The highest lift and highest CFM extractor on the market. Nothing comes close. This machine is impressive when it comes to suction. This machine will run longer hose lengths and dry carpet better than any other electric machine that is operating on four power cords. 50 amp total vacuum system @120 volt = 6000 watts vacuum

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performance!

5. Will operate on one, two, three, or four 15 amp power cords. (one vacuum motor per cord)
6. Dual port water pump out discharge. Toggle back and forth between automatic dumping out a garden hose (for cleaning jobs) or out a 1-1/2" vacuum hose (water extraction jobs), your choice.
7. Switch plate cover will keep your water resistant switch covers in place. Unlike some other brands the clear water protection cover can fall off once the machine gets old or if it gets knocked around.
8. Fiberglass body is not affected by steam vacuum recovery as plastic housing get soft.
9. Easily converts into an air duct cleaning machine, tile cleaning machine, carpet cleaning machine, auto detail extractor.
10. Designed to work perfectly with electric converters and run on 15 hp (420cc) generators and larger.

## Owner's Manual

These results were achieved with an open vacuum tank

## POWERFUL 30 GPM AUTO DUMP

This unit may be filled in Blue or Green. Color is NOT guaranteed!

Auto Defoamer with adjustment knob

## QUAD 6.6 VACUUM MOTORS IN SERIES/PARALLEL

AS PER MANUFACTURERS RECOMMENDATION, MOTORS ARE MOUNTED IN A WAY THE BALANCES THE VACUUM (lift) AND THE VOLUME (cfm), BY MOUNTING THE VACS IN SERIES PAIRS THEN THE PAIRS ARE MOUNTED IN PARALLEL. THIS BALANCES THE LIFT AND CFM, GIVING BETTER PERFORMANCE THAN HAVING ALL 4 MOTORS IN SERIES (high lift but nominal cfm) OR ALL 4 IN TANDEM (plenty cfm but wimpy vacuum). SO FAR ONLY STEAMBRITE MFG GIVES YOU THIS SUPERIOR DELIVERY SYSTEM FOR 4 VAC MOTORS.



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Q&A:

Question: Will the machine operate on a customer's electric dryer plug?

Answer: Yes. This was the idea behind this machine. One plug to run just vacuum and auto dump. If you want to run a pressure washing pump, you will need to operate that pump on gasoline or throw another power cord to the porch or inside the building. An electric dryer plug will offer up to 60 amps @ 120 volts or 7200 watts but with power cord length, you have to allow for wire resistance. This is the reason for this design. We did not want to make this machine a 60 amp vacuum to allow for wire loss resistance. By making a 50 amp design allows you to run 75 feet of cord to your machine.

Question: How large of a generator would I need to have to run this?

Answer: Any 420 cc (15 hp) generator will work. Example below BE9000ER. Please note when using optional generators you will need to also use the 240 volt plug with converters (NEMA L14-30R). If using a generator, please do not try to operate by just plugging into the 120 volt outlets (NEMA 5-15R) because it is important to pull electricity evenly out of both sides of the generator. Please make sure you properly ground your generator.

Question: What is involved in switching between using one power cord to two cords, to three power cord, and then to use all four vacuum motors?

Answer: Nothing! We have a check valve installed on one of the vacuum stacks. This way if you are only using one power cord it shuts off the stack you are not using to prevent air from sucking backwards through the system. When you are using as a dual corded machine, you have the option to use in air series or air parallel by simply just turning on the two vacuum motors you want. Because each power cord will operate on 15 am breakers, it plugs in everywhere. No need to pre-qualify if the outlet is a 20 amp breaker.

Question: Does the machine include the bubble top lid or the flat lid?

Answer: The flat lid. The bubble top lid are some photos that carried over from the 20 gallon model. All the 26 gallon machines have flat lids with a twist and lock latch.

by Ricky Smith

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The 6.6 Goliath recovery system is a beast. I was some what surprised at how well it performed. The pump out is as strong as any truckmount system or even stronger. The setup is very simple as it should be. Easy to use and the build quality seems to be very strong. The suction power is great. The system has no problem keeping up with a 4 gpm power washer on just 2 vacuums on. Cleaning out the waste tank is simple and made easier with the drain valve on the front of the unit. The extension cords are high quality which are sent with the vacuum. I will recommend the Goliath system to any new business or current power washers that need a water recovery system. Great Job Steambrite.

Testimonial:

"I wanted to let you know how pleased I am with you recommending the Goliath 6.6 quad vacuum recovery and the be9000 watt generator. I did a basement flood job that was approximately 4 inches deep on the concrete. I thought I would be there all day but the Goliath had the water out and job done in 1-1/2 hours! The Goliath will really pump 30 gal. a min like its stated on your web site. I highly recommend the Goliath. Thanks Gary Lindbom" [garyscarpetclean.com](http://garyscarpetclean.com)

"Vacuum is awesome! I love the automatic flood pumping ability. I have worked with the Boxxer 427 for many years and found my Goliath Quad 6.6 feels stronger to me!" <https://superior-carpet-cleaning-texas.com/>

Testimonial:

"I used the Goliath Quad 6.6 to perform a tile cleaning service using the TH15 spinner wand and the Clean Storm 6720 pressure washer. The job site required me to leave the machine on a higher floor than the surface being cleaned. With the pressure washer set at 1700 psi and applying the water with dual 02 jets

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using the TH15 spinner wand  
Cleaning one and two floors below the Goliath I only needed to run two vacuum motors to pick the water straight up vertically 40 ft and over horizontally 100 ft. using 150 ft of 2" ID vacuum hose.  
Cleaning 3 and 4 floors straight up (80 ft) and over 100 ft, I used 3 vacuum motors.  
Cleaning 5 floors (100 ft) straight up plus 100 ft. horizontally, I ran all 4 vacuum motors and it worked perfectly!"  
<https://www.naturalcleaningsystems.ca/index.html>

One Year Warranty Included.

Also available in 230 volts for \$350 extra + a one month lead time.

To see our vacuum motor testing visit

<https://www.steam-brite.com/forum/showthread.php?p=3004#post3004>

Starter packages available to clean:

Air Ducts, Tile and Grout Cleaning, Water Extraction, Carpet Cleaning (either high flow and high pressure),

Where did the name Goliath Carpet Cleaning Machine come from?

<https://www.steam-bright.net/showthread.php?3389-Were-did-the-name-Goliath-Carpet-Cleaning-machine-come-from&p=5477#post5477>

OPTIONS:

Karcher: Oil-Only Pillow 10in X 10in - 8.752-727.0 - sock

8 X 17 replaced with 10 X 10

Husqvarna Pullman Ermator C1300 Pre-Separator 967747801

Gutter Cleaning, mud, concrete, any item that normally clogs most vacuums.

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-DriStorm Goliath 6.6 Trailer Mount 20170915 Flood Pumper 26gal Quad 6.6  
Vacs Pressure Washer Recovery 120v with Lint Filtration (Wheels and Handle  
Removed)  
(same unit but just in a bolt down model)

Ashburn Truckmount Double Hose Reels Live Manual Vacuum + Storage  
Solution 300ft 8.637-396.0 JP2300 JP-2-300  
Stores vacuum hose and garden hose on the same side by side reel.

Clean Storm Goliath Dry Vacuum Option  
Turn your Goliath into the worlds strongest dry vacuum cleaner.

Electric Truckmount Electrical Converter Starter 3 Package Bundle

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10-30R      Electric Converter Generator L14-30P to drier converter adapter

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Shazaam: Convert Portable to a Truckmounted Carpet Cleaning Machine and  
Leave outside with Generator, Reel, Power Cord

Westpak 14in Carpet Cleaning Wand Starter Package 1.5in Pipe 4 Jet 2  
Bend Low Profile W/ Splash Guard

NorthStar: Gas-Powered Wet Steam & Hot Water Pressure Washer 6.5  
hp 2700 PSI, 2.5 GPM-157309

*Availability: This product was added to our catalog on Saturday 24 October, 2015*