



Model Number: GO-1500

Clean Storm GO-1500 Goliath 26gal 1500psi 2/3Stg Tile Grout Carpet Pressure Washer Extraction Portable Filtration Pack

Manufacturer: Clean Storm

Clean Storm Goliath GO-1500 26gal 1500psi Dual 3 Stage Tile Grout Carpet Pressure Washer Extraction Portable 120v w/ Filtration Package

The Industries Strongest All-In-One Multi-Surface Water Extraction Machine and Electric Pressure Washer Vacuum Recovery!!

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

Body Construction: Fiberglass box for durability,

Vacuum Motors: Dual 3 stage vacuums (17.4 amp vacuum system) will operate 115 ft of hoses! Vacuum motors are configured in parallel for the ability to provide long hose runs.

New Larger Flat Lid

The industries 1st machine to offer this much vacuum, and this large of a pressure washer all under one hood!

Our best "all in one" tile cleaning and carpet cleaning machine.

Designed to Clean: Tile and Gout, Carpeting, Rugs, Mattresses, Air Duct Cleaning, Upholstery, Exterior Pressure Washing, more...

Features

- Automation: 3.3 GPM Auto dump pump (machines automatically dumps the dirty water as you clean for non stop production) Draws only .7 amps per cord.

Installed Aquatec 60psi Pump Out Pump 3.3 GPM 230 Volts Auto Dump Out 5503-2E6E-V716 C381A

Auto pump out into the sewer clean out cap, the toilet, or the customers grass.

Switch on control panel allow for override so you can just use the 26 gallon vacuum tank and manual drain when needed.

240 volt pump is used so to draw electricity from both power cords to provide for a balanced electrical draw off each power cord.

Discharged through garden hose fitting. (no flood pumping cam lock)

- Heavy Duty 1500 psi Pump

Installed General Pump TT2021EBF 3400 RPM Pump Head Bolt on for Electric 56C Frame Electric Motor

1500 psi X 2.1 gpm = 3150 cleaning units/Speed. (With optional heater installed 6300 cleaning units)

Clean 31.25% more water pressure than 1200 psi tile cleaning machines.

Clean with 5% more gallons per minute than other 2 gpm tile and carpet cleaning machines.

Clean 31.25% faster with 3150 Cleaning units over other 2400 Cleaning units/speed all-in-one multi-surface extractors.

Pump seals are rated for 165 degree F. HOT inbound water. This 17.86% more than other 140 degree rated seals used on other brands of portables.

Light duty exterior pressure washing is now possible

Pressure wash engines, use for car washing, tile cleaning, carpet cleaning, more

- Heavy Duty 2 Horse Power Pressure Pump Motor

Installed A.O. Smith 2Hp 3400rpm 56C Frame 1phase Electric Motor (337513) for Pressure Washers (or similar)

33.3% Stronger than other 1200psi/1.5 hp motors used by other brands of tile cleaning extractors and 100% stronger than 1000 psi/1 hp extractors.

Only uses 8.6 full load amps per power cord for a balanced electrical consumption.

Turns on at 4.3 amps per cord and adds one amp for each 348 psi you ask it to push. Example if at 500 psi this motor only uses 5.7 amps per power cord.

This means that you can use this machine in a dual 15 amp job site if you turn the pump down but to use full capacity you will need to plug into dual 20 amp breakers when both vacuum motors are turned on.

- Dual ball float/standpipe for increased air flow and vacuum performance. Dual waste tank lint filters

Installed Dual Waste Tank Filter And Ball Float Assembly for Carpet Cleaning Machines Cage 1-1/2"

Protects vacuum motors from water if you are not using the auto dump as well as flying particles from getting sucked into the vacuum motor blades

- Water and vacuum tight, hinged, reinforced gasketed vacuum lid.
- Dual 50 ft. 12-3 power cords

Factory Provided Dual Extension Power Cord 50 ft 12-3 115 volt AX33 860831 E530 M1394

100% longer than other brands of all in one machines that only provide 25 ft power cords.

- Circuit locator with green light let you know when you are plugged in on different breakers.
- 12" rear wheels stair climbing wheels.
- Front mounted GFI w/ waterproof cover.
- Built in Auto Defoamer with adjustment knob.

Installed 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)
- The industries first ultra heavy duty vacuum motor manifolds

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 with intense heat recovery.

- 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
- Vacuum Waste Tank fast manual drain

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

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)
2" ID vacuum hose allows for using hose twice as long as 1.5" ID

Installed Water Resistant Rocker Switches: 2 Position On/Off - 4 pinned with built in dust and water cover
4 installed on this machine
One switch for each vacuum motor, one for the pressure washing pump,

and one for the auto dump pump override.

Installed Pair Locking Front 5 inch Caster

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

- Dual 3 stage 10 amp 120 volt vacuum motors are mounted vertical for longer bearing life.

Installed Dual Ametek Lamb 116565-13 Three Stage Vacuum Motor 5.7"

Plastic Horn By-Pass

Parallel mount for high cfm and long hose runs.

10.7 amps open flow cfm / 6.7 amps @ sealed zero cfm / 8.7 amps average during use per power cord.

99 CFM per motor X 2 motors = 198 cfm

117.4 Inches of lift

23,245 Vacuum units.

Total average amp draw between both vacuum motors 17.4 amps.

This is up to 33% more vacuum and other tile cleaning extractors that offer: dual 2 stage, single 3 stage, or 2+3=5 Stage Systems.

Clean 115 ft from your machine so you do not have to take upstairs to clean a 2 story home. Just run another hose set.

Factory installed Carpet Cleaning Auto Pump Out Waste Tank Filter 3/4"

Fip Connection 5-3/4" H X 3" W

Mounted 1.-5" from the bottom of the vacuum waste tank.

Used as a secondary filter to protect the auto pump out pump from sand or any other particles that made it through the hose mount lint filter.

Factory Installed Clean Storm Auto Fill Hose 6 ft By 1/2 Inch ID with 90 degree Fitting for Hot water Garden Hose

This hose will not have a male garden hose end as it will be installed directly to the 1500 psi pump and will be affixed to the machine.

The 90 degree bend allows for easy water turn to get the hose out of the sink without kinking or restricting the flow.

Factory Installed C317 Universal Carpet Cleaning Machine Cooling Fan
120 volts

Provided fresh air to motor box to keep all you important parts cool for long life.

Factory installed VB130 Adjustable Unloader 2000 psi for Truckmounts
Panel Mountable

Turn down to 400 psi for upholstery cleaning (internal spray or bi-directional tools required)

500 psi for carpet cleaning

1500 psi for exterior pressure washing and tile and grout cleaning

Factory Installed: Pressure Gauge 2000 psi Panel Back Mount H308D

- Technical Specification

- Primary cord (20 amps) runs (1) vac motor, 1/2 the water pump, 1/2 of the auto dump pump, motor box cooling fan.
- Secondary circuit (20 amps) runs the other 10 amp vac motor in air parallel, with a ball float shutoff and check valve, 1/2 the pressure washing pump, 1/2 the auto dump pump.

- 2" vacuum intake.
- All waste water is double filtered. First by the AC10 hose mount lint filter and then second the stainless steel screen lint catch to protect your auto dump pump.
- Garden hose discharge
- Factory installed 6 ft auto fill water hose connection (Please note: 99% of other branded tile cleaning portables do not offer a free hose hook up.)
- (4) Green lighted splash proof rocker switches (one for each vacuum motor, auto dump pump, pressure washing pump.
- Ultra tough Blue tank/Grey base fiberglass body. Cannot melt like plastic bodies. Can be easily self repaired if damaged.
- 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)
- FREE Included Start Up Package:

FREE Westpak 10-1455 Carpet Cleaning Wand 12in 1.5"Pipe 2 Jet
1200psi Valve Double Bend AW29

The carpet cleaning industry #1 best selling carpet cleaning wand!
100% all Stainless steel construction.
Dripless jet system

FREE -Clean Storm Hose Set 65 ft (50 ft 2 in + 15 ft of 1.5"ID Vacuum & 1/4 in 3000 psi Solution) with Connections and QD's

65 ft is 260% more hose than other systems offering 25 ft hose sets.
Mean more time cleaning and less time moving your machine
around.

Set up one time for non stop cleaning

FREE Faucet Adapter 13/16s to Garden Hose Connection 291A

Will fit on 95% of the sinks in the USA.
Allows you to hook to the customer hot water supply

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

FREE HydroForce AC10 Truckmount Hose Mount Carpet Cleaning
Lint Filter HydroFilter

Included at no extra charge
Install on inbound vacuum hose about 5 feet from the machine to
remove hair and carpet fibers from the water to protect auto pump out system.

FREE -Training DVD Package of 3: Covers the basics a Cleaner
needs to know

Spend 4.5 hours with IICRC Master Cleaner and Master Restoration
Tech and learn that cleaning is more than just cleaning the fuzzy side up.

FREE Cuff: 2in Thread X 2.0in Slip - Standard 2in Hose cuff

2 included in this group.

Cut your 50 ft vacuum hose to 45 ft and 5 ft.

Install threaded hose cuff on cut hose.

Use to install AC10 hose mount filter 5 feet from your machine.

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) = 175 lbs. w/out cords. Please team lift or use a ramp.

Goliath Advantages:

1. 26 gallon recovery tank (216% larger than 12 gallon machines)
2. Auto defoamer needle valve provides non stop cleaning and auto dump production.
3. 2" vac port will run either 2" or 1-1/2" vacuum hose.
4. The highest lift and highest CFM multi surface 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 two power cords. 21.4 amp total vacuum system @120 volt = 2568 watts vacuum performance!

5. First multi-surface machine to offer a pump this large with 3150 cleaning units/speed (Cleaning units/Cleaning speed = Max psi X (times) max gpm) Compare to other tile and carpet cleaning extractors with 2 gpm X 1200 psi or 2400 cleaning units. The Goliath 1500 offers 31.25% faster tile cleaning and pressure washing.

With the optional 15,000 BTU heat exchanger this doubles your cleaning units to 6300. This is the only tile /carpet cleaning all in one machine with a heater option.

With this option your cleaning units is 262% faster cleaning than any other tile cleaning machine on the market today! This is the only multi-surface machine with enough cleaning unit to operate a 15" wide tile cleaning wand.

6. Dual 3 stage 20 amp vacuum system mounted in parallel can clean an impressive 115 ft from the machine (2 sections of 2" X 50 ft + one 15 ft 1-1/2" hose leader.

7. Automatic waste water pump out discharge. Just hook up a garden hose and turn on the switch.

8. 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.

9. Starts off hotter! Clean 10 degrees hotter than all other All-In-One multi-surface machines.

With optional heat exchanger, the machine is starts off 10 degrees F hotter is because this machines water pump is pressure feed and NOT suction feed. This means the hot water travels strait from your customers hot water sink direct to the pump and on out to your cleaning tool. It does not get dumped into a fresh water tank where is sits and waits to be used. Now available with an optional vacuum exhaust heat exchanger under the hood to provide an extra 18 degrees of heat for \$850 more.

This optional heater does not use any electricity to heat the water and will double the cleaning capabilities of the machine. This is special order and does require an extra month lead time.

Clean Storm Goliath Heat Exchanger Replacement SBMHX

Double your cleaning efficiency and speed with heat!

Does not use any electricity.

Machine starts off 10 degrees hotter because it is pressure feed direct from the hot water supply and now boost it with another 18 degrees from this heat exchanger.

10. Fiberglass body is not affected by steam vacuum recovery as plastic housing get

soft.

11. Easily converts into an air duct cleaning machine, tile cleaning machine, carpet cleaning machine, mattress, and auto detail extractor.

12. Vacuum stack check valve lets you automatically use one or two vacuum motors without making any changes under the hood for low amp draw environments.

Owner's Manual

Auto Defoamer with adjustment knob

One Year Parts Warranty Included. Optional On Site 2 and 4 Year Warranties
Owner's manual stuff

Compare against other auto pump out machines

Receive half price shipping by picking up at Steam Brite San Antonio, TX
This unit may be filled in Blue or Green. Color is NOT guaranteed!

Starter packages available to clean:

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

Auto Detailing, Mattress, Upholstery, and Drape Cleaning.

OPTIONS:

Optional

Clean Storm Grout Master Cleaning Tool 300psi - 1200 psi 20190919 Wand

For the first time in history, pressure wash tile and grout with a standard 500 psi portable carpet cleaning machine.

No high pressure pump required.

Watch Video On Link!

Optional
Clean Storm 20190925 Grout Master Cleaning Edging Hand Tool 300psi -
1200 psi
Clean shower walls, counter tops, and grout lines with your 500 psi machine
Watch Video On Link!

Clean Storm Filter Reclaim Quad Filter Pack 80 to 5 microns for Water Reuse

Turn your machine into a continuous filter reclaim unit (CFR)
Use the same water and chemicals over and over again (up to 7 times)
If interested in this feature, please also upgrade the physical size of the filter
located in the bottom of the waste tank.
Dealer installed with all needed parts \$500 more
Easily toggle back and forth between CFR and traditional cleaning.
Free yourself on having to be hooked to the sink and drain.

Electrical Converter 230 Volt 3 wire/prong 30 amp TO 115 Volt Single Gang
(2 outlets) Adapter

Be able to plug into the your customer electric clothes dryer.

-Clean Storm Hose Set 50ft (15 Meters) x 2.0in ID Vacuum & 1/4 in
3000 psi Solution with QDs installed
Add 50 more feet to your provided 65 ft to give you the ability to clean 115 ft
from the machine.
Clean the entire home and never move the machine.
No need to carry upstairs.

.TurboBrite Air Duct Cleaning Silver Package Vacuum Driven

Rotovac 360i Wand "Power Head for High Performance Carpet & Tile
Cleaning"

Clean 360 degrees of the fiber!
#1 best selling power wand in the market today

Rotovac Rotary Extraction Power Wand Original 12" Wide Dual Head

Clean Storm Automatic Fill Kit for Carpet and Tile Cleaning Machines

Our most complete hot water hook up kit.

Clean Storm Turbo Lance Spray Gun For Pressure Washing Starter Kit with filter and extra jets
Be prepared for car washing and pressure washing.

Link Manufacturing Ramps: LB10 Series Bifold Ramp 24x90
Every model of all-in-one tile carpet cleaning high pressure extractor are too heavy to lift by yourself.
All require team lifting or using a ramp like this one.
Store in the step well of the van.
Takes up zero real estate van floor space.

Mosmatic 78.292 Tile and Grout Spinner 12 Inch Wand FL-AER 300 With Vacuum Air Recovery Pick up 4000 psi (Discount shipping)

Perfect for both indoor and outside pressure washing.
Removal lance for wall cleaning too!

Related articles: Truckmount comparison Chart by performance and dollar spent
<https://www.steam-bright.net/forum/carpet-cleaning-equipment/truckmounts/21089-truck-mount-comparison-chart-by-performance-and-dollar-spent>

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>

Questions and Answers posted on this model:
<https://www.steam-bright.net/showthread.php?3673-Goliath-GO-1500-Carpet-and-Tile-Cleaning-machine&p=5906#post5906>

Equipment: Carpet Cleaning Machines > Vacuum Cleaners > HEPA Concrete Dust Slurry Hazmat Vacuums >

What are the best features to look for in a tile cleaning machine?

<https://www.steam-bright.net/showthread.php?3418-What-are-the-best-features-to-look-for-in-a-Tile-and-Carpet-Cleaning-Machine&p=5530#post5530>

Blending the power of your two corded portable carpet cleaning machine

<https://www.steam-bright.net/forum/carpet-cleaning-equipment/portable-extractors/21224-blending-the-power-of-your-2-corded-portable-carpet-cleaning-machine>

CFR questions and answers:

<https://www.steam-bright.net/showthread.php?3387-What-is-CFR-Ozone-Assist&p=5475#post5475>.

Availability: This product was added to our catalog on Friday 07 November, 2014