



User's manual	Manual del usuario	Manuel de l'utilisateur
Customer Service US: 1-800-645-2986	Servicio de atención al Cliente US: 1-800-645-2986	Service à la clientèle Canada: 888-645-2986

HEPA Wet Dry Vacuum - 21 Gallon



Model 713166

WARNING

Read this entire manual carefully prior to assembly and use. If there are additional questions, contact Global Industrial Customer Service at 1-800-645-2986 or visit www.globalindustrial.com. Keep this manual for future reference.

Warning

To reduce the risk of fire, electric shock, and/or injury, read and follow all safety precautions and instructions prior to use.

- This vacuum is for indoor commercial use only and is designed to be safe when used for cleaning functions as specified in this manual. Should damage occur to electrical or mechanical parts, the cleaner and/or accessories must be repaired by authorized personnel or service centers.
- DO NOT attempt to repair or service this unit yourself, doing so will void warranty.
- DO NOT use outdoors.
- Disconnect the vacuum before servicing and when not in use.
- DO NOT leave the vacuum plugged in unattended.
- DO NOT use if cord or plug is damaged.
- To unplug, grasp the plug, not the cord. Turn off all controls before unplugging.
- DO NOT handle plug or cleaner with wet hands.
- DO NOT pull or carry by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners.
- Keep cord away from heated surfaces.
- Keep hair, loose clothing, fingers and all parts of the body away from the opening and moving parts. DO NOT put anything else that could reduce or block the flow of air.
- DO NOT pick up anything that is burning or smoking such as cigarettes, matches, or hot ashes.
- DO NOT pick up broken glass and sharp-edged objects.
- DO NOT use to pick up flammable or combustible liquids such as gasoline, or use in areas where they may be presents.
- Keep the appliance out of reach from children.
- DO NOT pick up hazardous materials.
- DO NOT use unless filters are fitted.
- NEVER immerse the appliance in water or other liquids.
- Use only as described in this manual and only with Global Industrial's recommended attachments.
- Check your supply voltage corresponds with the voltage marked on the machine
- Use only identical, Global Industrial replacement parts.
- Store machine in a dry place without corrosive air at a temperature between 41°– 95°F (5°– 35°C).
- Use extra care when cleaning stairs.
- Avoid water contact with the motor. If liquid overflows or foaming appears, stop the machine immediately.
- DO NOT use machine without a filter or with a damaged filter.
- DO NOT use machine without a float valve.

Technical Specifications

Model	713166
Voltage	120V
Frequency	60Hz
Power(W)	2x700W
Cable Size	227 IEC 53 (RVV) 300/500V 2G 1.5mm ²
Protective Grade	Class II (double insulated)

Parts List



- A – Vacuum Body
- B – Crevice Tool
- C – Round Brush
- D – Hose (1.85" dia. x 8.2 ft.)
- E – Extension Wands
- F – Rubber Seal
- G – Dry Floor Nozzle
- H – Wet Squeegee Floor Nozzle

Preparing and Operating

Preparation

For **WET** suction use:

1. Remove the motor head from the vacuum's body by opening the side hasps and lifting using the handle.
2. Check to ensure the float valve can travel up and down freely and is not restricted.
3. Remove the HEPA filter and filter bag.
4. Install the rubber seal (F) in between the tank body and motor head assembly.
5. Reinstall the motor head back onto the vacuum's body and secure into place using the side hasps.



For **DRY** suction use:

1. Remove the motor head from the vacuum's body by opening the side hasps and lifting using the handle.
2. Ensure the filter bag and HEPA filter are fitted correctly, clean and are not damaged. For replacement HEPA filter order model 713169 - Contact Global Industrial Customer Service at 1-800-645-2986 or visit www.globalindustrial.com
3. Reinstall the motor head back onto the vacuum's body and secure into place using the side hasps.



Warning: DO NOT use this machine for wet suction while filter dust bag and HEPA filter are in place. Debris will come in contact with the motor directly, and can cause damage. Make sure the tank contains no water when it is used for dust suction.

Operation

1. Connect hose (D) into the air inlet of the vacuum, push until hose snaps into place.
2. Connect relevant cleaning accessories and extension wands (E) if required, to the end of the hose.
3. Insert power plug into wall receptacle.
4. Press power switch on.

Note: Empty tank and clean thoroughly after each use.

This vacuum contains a float valve which protects the motor from water when the tank is full. When the dirty water reaches its maximum capacity, the float valve will interrupt the water suction, and the machine will make exceptional noise. Stop the machine immediately and empty the tank.



After use or when the tank is full, press the switch button off to stop the machine, and pull the power cord plug from the outlet. Discharge the suction hose from suction hole, if it is necessary, also discharge the squeegee. Move the machine to an appropriate draining location and empty dirty water using the drain hose (tilt tank if needed). Clean thoroughly after each use.

Maintenance

Warning: Disconnect the power before any maintenance

Periodically:

1. Lift the motor head and check whether the filter absorbed water from excess foam. If the filter contains water, remove and check to see if the motor head area contains water as well. If this occurs, leave unit open until motor head is completely dry, at which point it is acceptable to reuse. If needed, allow motor head to sit upright in a ventilated area for 24 hours to dry.
2. Check condition of HEPA filter and replace if needed. For replacement HEPA filters (model 713169) contact Global Industrial Customer Service at 1-800-645-2986 or visit www.globalindustrial.com.
3. Clean tank and all accessories thoroughly with a wet cloth.
4. Clean the float valve, make sure it can travel up and down freely and is not restricted.
5. Clean motor head with damp cloth, DO NOT allow water to touch the motor directly.
6. Remove the filter dust bag, empty and reattach.

Troubleshooting

PROBLEM	ANALYSIST	POSSIBLE SOLUTION
Not Working Properly	<ul style="list-style-type: none"> • Not connected to power • No power in the outlet • Cable damaged 	<ul style="list-style-type: none"> • Connect to power outlet • Check the plug outlet fuse • Replace the cable
No Suction	<ul style="list-style-type: none"> • Floor nozzle, tube, hose or suction hole blocked • Motor does not start • The tank is full, but the float valve is not working • Filter blocked 	<ul style="list-style-type: none"> • Remove blockage • Press on switch • Empty tank • Remove blockage
Weak Suction	<ul style="list-style-type: none"> • Filter severely dirty • Floor nozzle, tube, hose or suction hole blocked 	<ul style="list-style-type: none"> • Clean filter • Remove blockage

Transportation & Storage

- The machine must be operated, transported and stored upright.
- When transporting, remove all accessories and make sure all vacuum parts are secure.
- Before storing, empty and clean the tank thoroughly, wipe down all accessories and clean filters.
- Place machine in a dry and dustless area with no threat of freezing temperatures.