

- Ensure all components are properly connected before each use. Wipe tool dry and store with protective cap (included) to prevent thread damage or debris entry.
- For more cleaning tips, FAQs and replacement parts please visit us at: www.hydradaptor.com.

Faucet Adapters and Hose to Hose Couplers:

CAUTION: Use gloves when installing these devices as the threads can be sharp. Use gaskets, pliers or pipe wrench to help ensure proper seal.

Hydradaptor® can be used to clean:

- Tile, grout, bricks, pavers, concrete, tempered glass, siding, stucco, etc.
- Around pools, patios, lanais, cages, screens, balconies, fences, overhangs, etc.
- Delicate surfaces (use M22 to Garden Hose Adapter or keep pressure washer OFF).
- Kitchens, bathrooms, entryways, fireplaces, workshops, garages, restaurants, etc.
- Boats, covers, vehicles, wheels, bumpers, etc. (spray from a safe distance).
- As a better spray wand with hose swivel, vacuum and brushes.

FAILURE, IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCT CONTAINED OR DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE. The end user, through their own analysis and testing, is solely responsible for making the final selection of the system and components and assuring that all performance, endurance, maintenance, safety, and warning requirements of the application are met. The user must analyze all aspects of the application, follow all applicable safety and industry standards, and follow the information concerning the product in any and other materials provided from Hydradaptor® LLC, its subsidiaries or authorized distributors. The end user is responsible for determining that data and specifications are suitable and sufficient for all applications and reasonably foreseeable uses of the components or systems.

Designed, produced and assembled in Florida, USA with domestic & imported parts.



Hydradaptor® LLC
 4654 East SR 64, Suite 243
 Bradenton, FL 34208 USA
customerservice@hydradaptor.com
 941-713-9443
www.hydradaptor.com
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USER'S GUIDE

Surface Cleaning Apparatus (Patented System)

WARNING: To reduce the risk of injury or property damage, user must read and understand the operator's manuals, guides and instructions for both their pressure washer and wet vacuum before using this accessory, following their recommendations and guidelines.

CAUTION: Ensure compatibility and proper fit. Use at your own risk. Spray pressure stream in a safe direction to ensure proper connection of all components before starting any cleaning project. Improper use of this tool voids warranty. Wear gloves, eye protection (with side shields), and hearing protection. Ensure compliance with all safety regulations and recommendations. Use proper care. Risk of fluid injections; do not point at people, pets, electrical devices, etc. For use with pressure washers operating at maximum ratings of 4,000 PSI (3,300 with Vacuum), 3.0 GPM and 200° F.

WARNING: Do not use gas powered pressure washers indoors. Always exhaust away from any openings. Carbon monoxide (CO) can cause brain damage or death. Check with your pressure washer manual and other sources for more information.

CA Residents: Prop 65 WARNING: <https://oehha.ca.gov/proposition-65/about-proposition-65>

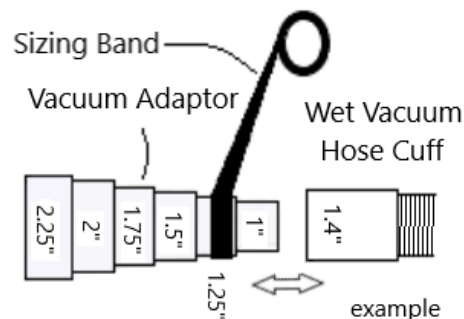
WARNING: Wet vacuum and electric pressure washer must be grounded. If they should malfunction or breakdown, grounding provides a path of least resistance for electric current, reducing the risk of electric shock. They should be equipped with a cord having an equipment-grounding conductor and grounding plug. Drip looping cords is recommended. The plugs must be inserted into appropriate outlets, properly installed and grounded in accordance with local codes and ordinances. Store indoors. Save these instructions and those of your pressure washer and wet vacuum. Refer to them frequently. Use them to instruct other users. If you loan someone this tool, loan them this user's guide, all other guides, instructions or manuals.

WARRANTY: Hydradaptor® comes with a 1 year limited warranty against any manufacturer defects (brushes excluded).

WARNING: Damage to your pressure washer may occur if your pump output is more than 3.0 GPM. Damage to the components of this accessory or your pressure washer may occur if your pump output is more than 4000 PSI.

INSTRUCTIONS:

1. **Attach** wet vacuum hose. Wrap sizing band (included) around vacuum adaptor to form an expanding sleeve equal to the size of your vacuum cuff. Slide vacuum cuff over vacuum adaptor. Add or remove sizing band as needed for a tight fit. Cutting adaptor to remove smaller unused portions will increase vacuum efficiency but voids warranty.



2. **Grip Band:** Move it up or down the vacuum adaptor as needed.

3. **Water Moccasin:** Connect M22-14mm fitting directly to spray gun. An M22-15mm coupler is required for some electric pressure washers. Turn fitting clockwise until tight. To disconnect turn off the pressure washer, shut off the water supply, then relieve the water pressure by squeezing the trigger. Lock the trigger before installing or adjusting this apparatus.



3. **Hydrus NPT:** Two 3/4" wrenches and plumber's tape are required for attachment. Two wraps of Teflon tape and torquing 2.5 turns past finger tight are industry standards.

4. **To remove brushes;** carefully pull on the bristles and gradually work your way around in equal increments, pulling as you go. The use of pliers may be necessary for tight fits.

NOTICE: Inner wall slots may become clogged with debris and should be cleared out for maximum tool efficiency.

5. **To insert brushes;** grooves must be clean. As you push the metal channels into the grooves, the ends of both brushes should remain touching until they have been fully inserted. Use a small device (like a flat screwdriver) to push-in brushes using gradual increments, working your way around. It may be required to slightly pull apart the brush ends *before* insertion to ensure a tight fit (wall compression). Stagger the brush ends 180 degrees from each other. **To help restore used brushes soak them in hot water.**

CLEANING TIPS:

- Hydradaptor® is a powerful cleaning apparatus. Do not use it to pressure wash damaged grout as this tool can create more damage. Grout should be in good condition and completely intact with no cracks or space between tiles. It is not recommended (but may be possible) to use more than 2500 PSI on grout with our standard 40-degree spray nozzle. Test tool in an inconspicuous area. The end user is always responsible for determining suitability in any application. Maximum effective rating is 3300 PSI with vacuum.
- This apparatus is intended to assist you with cleaning. Pretreat heavily soiled areas. Using towels (large and small) for feet and hand wiping will make cleanup easier. A cleaning brush and various cleaning products may simplify any cleaning project.
- This apparatus works best by using two hands and applying equal force to contain the high-pressure water. There is technique involved for tool control (like a circular saw) to achieve the best results and maximum efficiency. Practice and patience should be exercised. It may not be necessary to use a vacuum outdoors or indoors if a drain is present.
- Electric pressure washers may be used indoors. Gas and electric pressure washers may be connected to indoor faucets with an *adapter* (www.hydradaptor.com) for 3/4" garden hoses (some faucets are incompatible).
- This tool can remove painted color sealer from grout or glazing from tile. Resealing in these circumstances is recommended to achieve the look you are working towards.
- Cleaning carpeting, rugs, upholstery, and mattresses is possible by keeping pressure washers turned "OFF" or using our M22 to 3/4 Garden Hose Adapter. Using hot water, powerful vacuum, fans, and dehumidifiers will reduce drying time. **CAUTION:** Mold and mildew can germinate on damp surfaces after 24 hours.
- Using a filter (not included) is recommended to prevent the nozzle from clogging. If debris clogs or restricts water to properly stream from the nozzle, using a pin may clear out restrictions. **CAUTION:** Never squeeze trigger with hand inside of this tool.
- **WARNING:** Do not use gas powered pressure washers indoors. Always exhaust away from any openings. For harder to reach areas use a *hose to hose coupler* to connect extra hose (www.hydradaptor.com) and/or consider other entry points such as a window.