



Trouble Shooting Tips and Maintenance for the Davis ProPet™ Washer

(supplements the chart in owner's manual)

Maintenance

- Flush machine with a mixture of 1 part vinegar to 2 parts warm water every 4-6 weeks. This is to keep the hoses clear and clean of shampoo build up.
- Make sure to always use the Sprayer that is included with the purchase of the ProPet Washer. Switching to a Non-Davis Brand Sprayer will cause a loss of suction.
- Make sure to always use the Check/ Foot Valves that are included with the hoses when the Machine is purchased. Removing these Foot Valves can cause hair and debris to enter the machine and clog the system.
- Always use the Shampoo Caps with holes in them. This will prevent hair and debris from clogging the system. Using these caps will also help to keep your shampoo or rinse fresh.
- Check all hose connections and make sure they are tight and completely on every 2 weeks.

Unit Not Pulling Up Product /Priming

- Make sure handle on unit is turned to the "bathe" setting.
- Be sure you are using the sprayer that came with the unit or one that is similar as certain nozzles can restrict water flow. Switching to a non-Davis brand sprayer can cause loss of suction and the unit will not operate properly.
- Try removing dilution tips and washing in a sink to prevent or clear any Shampoo residue that may be preventing suction.
- Remove and rinse hoses to make sure there is no Shampoo residue preventing suction.
- **Make sure your water flow rate is adequate.** To check this, remove a clear plastic intake hose from the product and place it in full jug of warm water. Switch the unit to the "bathe" setting and then spray into an empty 5-gallon container. ****You need to be able to fill a 5 gallon container in 1 minute****
- Remove a clear plastic intake hose and metering tip from one product and place wet finger on nipple to check for suction. If there is no suction, take a toothpick or paper clip and try to clean the nipple then spray again. Put finger on nipple to check for suction.
- If there is still no suction, there is a possible blockage in your unit. If you have access to a compressor, you may use a small tip and force some air in the nipples to try and free what is caught in the line.
- Try running hot water through unit to loosen blockage.
- Check the spray gun and brass tip for potential blockage

Leaking Hose

- Be sure that the rubber washer for the hose is in place. Replace if missing or worn to prevent leaks.

Activation Buttons

- Press lightly and rotate slightly. Do not force beyond the intended range, as this may damage the buttons.