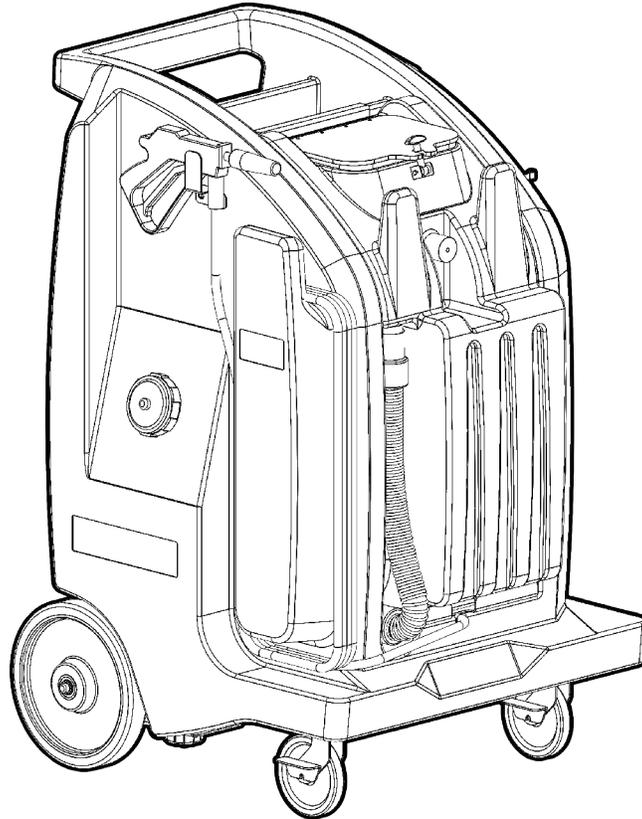


CC17_{HP}



Use and Maintenance manual



by HILLYARD



Packing List

CC17HP Unit	17-Gallon Water Reservoir (Integral)
High Pressure Spray Gun	17-foot Discharge Hose
Utility Bag	Battery Charger (Integral)
Telescoping Handle	Instruction Manual
(2) Storage Shelves	18-Inch Floor Squeegee

Initial Setup:

Attach the spray gun to the operator hose by pulling down the quick-release.

Your machine came with both shelving and waste basket options. Use whichever you prefer.

To access the water fill port, turn the black cap counter-clockwise to remove. Using cold tap water, fill the fresh water tank. It will hold up to 17 gallons.

To connect chemical bottles, remove the shipping cap, slide bottle into molded opening with the bottle spout to the outside of the unit. Attach the chemical feed line by carefully threading the cap on the end of the line to the bottle.

Initial Priming

Set the chemical selector to desired product.

Turn the power selector switch to the “on position.”

Set the spray gun to low pressure by pulling the nozzle toward you. Low pressure is required to prime the chemical.

Direct the spray nozzle into a drain or other container and pull the trigger. Run until an even spray pattern is established.

Turn the selector valves to the other two positions and repeat.

Priming each position on the chemical valves may take a few minutes.

Normal Operation:

The pump will run continuously, even when the unit is not spraying.

The CC17HP is designed to use a low-pressure setting for applying the cleaning/disinfecting solution, and high-pressure setting for clear water rinsing. On low pressure, the CC17HP injects the desired chemical into the pump at the proper dilution rate.

After applying the proper amount of cleaning disinfectant solution, push out on the plastic nozzle and the unit will automatically switch to high-pressure mode.

Please make sure all chemical solution is evacuated from the hose before commencing high pressure rinsing. Failure to do so could result in atomizing cleaning or disinfecting solution.

To select desired chemical, point selector to corresponding product using the arrow on the selector switch.

When using hydrogen peroxide-based products like Suprox and Suprox-D, always make sure to purge the selector valve daily. Prolonged exposure to hydrogen peroxide can damage the selector valve.

To evacuate product from selector valve, remove the corresponding product cap and dispense solution for about 15-seconds. Repeat with each selector position.

Maintenance:

Daily:

- 1) Run one to two gallons of fresh water through the unit after use. This will purge the lines and gun of any residual chemical.
- 2) Flip the power switch to the off position. Relieve the pressure in the discharge hose by pulling the trigger on the application gun, once the machine is switched off.
- 3) Check the unit for any visible damage or leaking.
- 4) Purge hydrogen peroxide-based products from system by following the instructions in “normal operation” section.
- 5) If the unit is stored where there is a possibility of freezing temperatures, drain the water reservoir and run the pump until all water is purged from the system. Allow the unit to thaw before engaging the pump again.

Periodic:

- 1) Soak both spray tips in Hillyard Extra Strength CSP to minimize blockage and protect the pump from excessive cycling.
- 2) Remove in-line bowl filter from underside of machine and clean. If there is water in the reservoir, it will drain out with the filter removed.