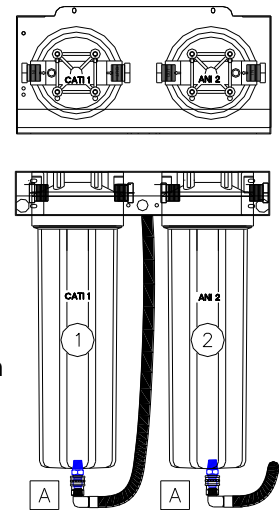


GARDEN HOSE FED SYSTEMS (CD100NH)

After unpacking your new CD Series wash system follow these steps.

- 1) First, relieve all pressure in the system. If you attached it to the garden hose, turn off the garden hose and relieve pressure. At the bottom of the filter housings locate connect coupling A. Pull back on the outer ring and slide to remove the coupling from the filter housings.
- 2) Remove the grey filter housings from the filter head assemblies by rotating it in a clockwise motion until the housing is free from the head assembly.
- 3) **Note:** on all Hydro Tek Systems CD series the **Cati 1** is on the left and **Ani 2** is on the right when facing the system.
- 4) Install the Cation insert filter into the filter housing labeled Cati 1. This will be the filter on left side facing the wash system. The filter insert installs with the grey foam end at the open end of the housing.
- 5) Re-install the filter housing into the filter head assembly carefully aligning the threads and turn counterclockwise until tightened. Do not over tighten. A half turn past hand tight is usually tightened enough to seal.
- 6) Following the same steps in 2-5, insert the **Anion** insert filter into the filter housing labeled **Ani 2**.
- 7) Attach garden hose to the garden fitting. Turn on the water to feed the spot free wash system.
Now you can wash and rinse spot free. WARNING: INLET WATER PRESSURE MUST NOT EXCEED 75 PSI.



- 1) Your system is equipped with a TDS monitor. This monitor evaluates the output water by the use of a probe inserted in the output flow line. Always take care not to damage this probe when servicing the system. Use of this monitor will show the quality of the output water. Depressing the "press to check" button located on the monitor does this. This will result in a green or red lamp indicator illuminating on the monitor.
- 2) The green light indicates a spot free wash condition. When the filter inserts are new and being used for the first they may result in a red light during the first few gallons as air is displaced and the filter settled in the housing. Allow the water to run for a few minutes to purge the air out of the system before connecting the outlet hose to your pressure washer.
- 3) A red light indicates the water discharging is no longer spot free. And the filter inserts need replacing. Follow steps 4-7 and replace the DI filter inserts and continue washing and rinsing spot free.

