

	Liquid Soap	Powder Soap	Bleach	Softener
Full Load	1/2 oz.	1/2 oz.	4 oz.	up to MAX
Half Load	1/2 oz.	1/2 oz.	2 oz.	below MAX

\* Bubbles should not exceed the bottom of door handle

**General Information**

- ♦ When loading the machine with dry clothing never load less than 1/2 way, never more than 3/4
- ♦ Wash items that are similar in material and weight. E.g. wash towels with towels or jeans, and tee-shirts with tee-shirts or sheets. Light items with light items, and heavy items with heavy items. Mixing will cause the machine to spin out of balance.
- ♦ After every wash, clean gray groove around the drum by running your fingers from top to bottom on each side.
- ♦ Over drying causes wrinkles and yellowing.
- ♦ If the unit goes out of balance, shut the machine off, and wait the 2 minutes for the door lock to release, and redistribute the load.
- ♦ The red side of the dryer is for regular clothes, the blue is for delicate clothing.
- ♦ If prematurely stopping the dry cycle, make sure to rotate the dryer knob to the 1st dot and let the unit run the next 12 minutes to complete the cool down process.

**DO NOT WASH RUGS, MATS, OR COMFORTERS BATH TOWELS SHOULD BE YOUR HEAVIEST ITEM**

**Portable Hookup to Faucet**

- ♦ All water temperature choices are made from the faucet. Turn on the hot valve for a hot wash, turn on the cold valve for a cold wash, and both for a warm wash.
- ♦ Make sure that the Cold/Cold button is pushed in at all times. The hot button is not used on portable hookups.
- ♦ The machine uses cold water for both the wash and the dry cycle. The first time the water goes in it can be any temperature desired. Once the machine fills up the water stops coming into the soap drawer. At that point turn off the hot water, and make sure that the cold water is on, and remains on for the rest of the wash and dry cycle. The only time you will ever have hot or warm water running into the machine is the initial fill up.

**Directions for Portable Hook-up**

- 1) Load Machine- Minimum Half way, Maximum Three Quarters.
- 2) Connect water supply to faucet, and select desired washing water temperature.
- 3) Set Wash knob at # 2.
- 4) Set Dryer at desired drying time.
- 5) Set RPM knob for desired spin cycle speed.
- 6) Push in the START/OFF button.
- 7) As water is going in, pour your soap and bleach in the middle compartment, and add fabric softener to far right compartment if desired.
- 8) Once machine is done with the initial fill-up, make sure to switch the faucet to **COLD** water only which remains on for the rest of the wash and dry cycle.

**Permanent Hookup to Plumbing**

- ♦ Choose the water temperature button that you want to use for the wash.
- ♦ The machine fills up with the water you choose, the intermediate rinses are automatically cold, and the last rinse will be whatever button is pushed in. For example, if you want to do a hot wash, but want the last rinse to be cold, wait until the first fill up is completed, then release the hot button, and push the cold button.

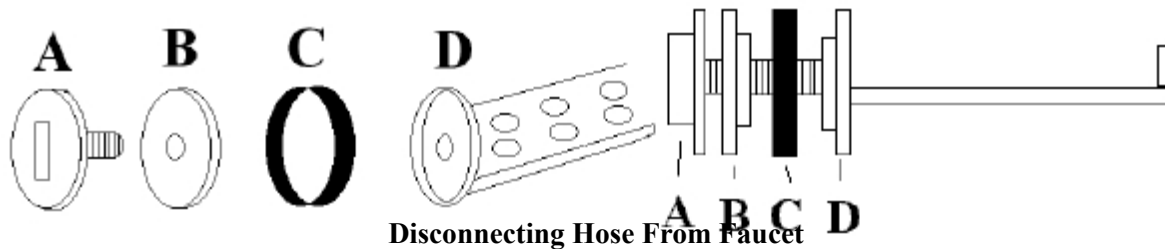
## Directions for Permanent Installed Machine

- 1) Load Machine- Minimum Half way, Maximum Three Quarters.
- 2) Set Wash knob at # 2.
- 3) Set Dryer at desired drying time.
- 4) Set RPM knob for desired Spin Cycle speed.
- 5) Select wash water temperature using COLD, and HOT buttons.
- 6) Push in the START/OFF button to turn machine on.
- 7) As water is going in, pour your soap and bleach in the middle compartment, and add fabric softener to far right compartment if desired.

### To Remove Lower Filter (Every 30 load)

**\*Anticipate 2 to 3 cups of water to exit filter housing when pulling out filter.**

- 1) Turn handle on A Three Half Turns to the left.
- 2) Pull Filter out and clean.
- 3) Put filter back in until rubber gasket C is out of sight inside filter housing. Teeth should be facing straight up then turn entire filter slightly to right and filter will easily slide into housing. Do not tighten up handle until filter is all the way in housing.
- 4) Turn Handle A to right until it feels snug- If you can pull on handle and filter comes out- it is too loose . You may have to go more than 3 half turns to tighten. Go until snug, even if 5 half turns is necessary.



- 1) Turn off machine by pushing the power button on unit.
- 2) Shut off water at faucet. (should be cold water only)
- 3) Turn wash cycle knob to #2.
- 4) Turn on machine by pushing in the power button, until you see the hose jump.
- 5) Turn off machine after seeing the hose jump.
- 6) Disconnect hose from faucet.

### **Plumbers Guide**

The drain line becomes the vent line on the dry cycle. The drain line cannot be restricted in anyway. All connection and extensions must be at least 5/8" ID. A dishwasher tee is too small and will over heat the unit. Place a 3/4" Cast Brass Washer Tee at least 8" above the trap water. If the tee is placed too close to the trap water it will produce too much resistance and not vent properly. Use a 1" Ribbed hose to extend drain line to avoid kinks. Place 1 end of the 1" extension hose over the 3/4" tee, and the other end over the complete hard part of the gray factory drain hose. When running drain line, keep hose as close to the floor as possible, if the hose is too high it will cause vapor lock and the unit will over heat. Create a "loop" under the sink cabinet or behind the machine to prevent backflow of drain water into machine. A standpipe will work best. If using a standpipe be sure not to seal it at top, leave an air gap.

**ALL HOSES MUST BE LONG ENOUGH SO THE UNIT CAN BE COMPLETELY PULLED OUT AT LEAST 1' FROM UNDER THE COUNTER WHILE STILL ATTACHED TO THE PLUMBING.**

