

## OPERATING INSTRUCTIONS

IMPORTANT — DO NOT OPERATE FLUSH BUTTON WHEN MONOMATIC IS EMPTY



FIG. A

### MONOCHEM T-5 CHEMICAL TREATMENT

**USE ONLY MONOCHEM T-5 CHEMICAL WHEN RECHARGING YOUR MONOMATIC.** The formulation of Monochem T-5 is the result of more than ten years of research, testing and proven dependability in Monogram's mobile sanitation systems throughout the world, and is the only product suitable for optimum color and odor control. Use of any chemical product other than Monochem T-5 may have corrosive or detrimental effects on the cartridge, bowl, valve and other components of the toilet.

### EMPTYING THE MONOMATIC SANITATION SYSTEM:

#### CONTINUOUS USE (EXTENDED TRIPS)

1. Attach 3-inch flexible drain hose to sewer outlet in trailer park or service station. (If Monomatic is installed over holding tank, contents will be discharged into tank rather than directly to sewer outlet.)
2. A removable front skirt is located at the base of the Monomatic. Press in at the skirt ends and pull forward to reveal the built-in drain valve.
3. Release drain valve lock clips and pull drain handle forward.
4. When waste has been discharged, introduce rinse water. (Model A: Whenever possible, insert a garden hose into the exit of the bowl using care not to disengage the plastic cloth splash restrictor which is attached to the neck of the bowl by means of an elastic band. Model W: Water is introduced through inlet fitting.)
5. Where facilities are available, it is best to fill the Monomatic with 4 to 8 gallons of water and add  $\frac{1}{2}$  cup of cleaner\*. Flush several times to automatically clean all internal parts. This solution may remain for 30 minutes for effective cleaning.
6. Open and close valve as required to thoroughly rinse the Monomatic with clear water. Close drain valve, replace skirt and recharge with four gallons of water. Add Monochem T-5 just before using.

\*Monogram's chemical research department has thoroughly tested most available household cleaners and has found that Vanish bowl cleaner and cold water detergents are best. These products are available at most supermarkets and are the only products used by Monogram's service Department.

#### OCCASIONAL USE (WEEKENDS)

If the Monomatic sanitation system is not quite ready for emptying, no service is necessary. For optimum performance, however, it is recommended that the general cleaning instructions be followed so that you can start your next trip with a clean unit and maximum capacity.

### PREPARING THE MONOMATIC SANITATION SYSTEM FOR USE:

The Monomatic requires an initial charge of four gallons of water mixed with one package of Monochem T-5 chemical. When charged, the Monomatic will operate each time the flush button is depressed for an automatically timed cycle of eight seconds.

1. **Model A:** Four gallons of water is introduced directly into the bowl with a measured container. **Model W:** Water may be piped from any source for convenient rinsing and filling. The vacuum-breaker fitting will not allow any siphoning action of the fluid in the Monomatic to back up into the supply line or water source. When filling, the water passes through the rinsing and filling tube. The end of the tube is positioned within the tank at the four gallon level. A readily apparent change in the noise level provides a signal that the water has reached the four gallon point.
2. Press the flush button, and slowly sprinkle the contents of one package of Monochem T-5 into the bowl while the Monomatic is flushing.
3. Flush several times in order to thoroughly dissolve the chemical.

### OPERATING THE MONOMATIC SANITATION SYSTEM:

Once the unit is charged, its remaining capacity will accommodate approximately 80 usages. The potency of Monochem T-5 is formulated for effective color and odor control for five continuous days — or a number of weekends. Less use over extended time periods is possible, although some loss of potency may result. Supplementary instructions for the use of Monochem T-5 are included with each new Monomatic and with each box of chemical. Though it is not essential, it is recommended that the Monomatic be emptied and cleaned after each trip to assure optimum performance. On extended trips, the Monomatic should be charged about once a week. If allowed to operate to maximum capacity, the fluid level in the tank will rise to the point where it becomes visible at the bottom of the bowl.

#### COLD WEATHER OPERATION:

In place of water include the required amount of anti-freeze as a part of the initial 4-gallon charge. See anti-freeze container for complete instructions, then double the recommended quantity in the 4-gallon charge in order to protect the Monomatic's full capacity of 8 gallons. **CAUTION:** Use only ethylene-glycol base anti-freeze. Do not use alcohol products.