

LVO Manufacturing Inc.

808 N. 2nd Avenue E., P.O. Box 188 Rock Rapids, IA 51246 www.lvomfg.com

> (712) 472-3734 1-800-346-5749 Fax (712) 472-2203

9. The machine cycle is completely automatic with adjustable wash, rest, and rinse timers. The timers are located in the control panel and are factory set to the following recommended values:

Wash - Light 3 min.
- Medium 5 min.
- Heavy 7 min.
Rest 20 sec.
Rinse 60 sec.
Fan (optional) 30 sec.

(Note: On machines equipped with a logic control, the timer and relay functions are performed internally.)

Select the length of wash (Light/Medium/High) with the 3 position selector on the button panel and push the green start button to initiate the wash cycle. The red indicator light will come on. At the end of the wash cycle the red light will stay on and the 20 sec rest will begin. The rest period allows the wash water and suds to drain from the pans. After the rest cycle, the rinse cycle begins. During the rinse cycle, the clear indicator light will come on. If the machine is equipped with a fan timer (see page 8 for a description of the fan options) the fan will start after the rinse is finished. After the rinse or fan cycle is finished the red and clear lights will go off. The cycle is now complete. The amber power light will stay on as long as the power switch is in the "ON" position and there is enough water in the machine.

10. Throughout the day as the machine is being used, the scrap tray screens (see page 35 for location of screens) should be periodically removed from the machine, dumped out, washed out in the sink and replaced in the machine.

Final Clean-Up

At the end of each day's use, the operator of the machine must clean the machine according to the following procedure:

- 1. Check and clean any plugged wash nozzles.
 - If necessary, the wash arm assembly can be removed by pulling out the grip ring pin, sliding the assembly out of the hub, and rinsing with the spray gun.
- 2. Drain the machine.
- 3. Remove the floor grates and scrap trays (see page 35 for location), empty them out and wash them off in the sink.
- 4. Spray down the inside of the machine.
- 5. Brush off the heating element (electric models), probes, and anyplace that doesn't come clean from spraying with the hose.

NOTE: (Electric Models) Brushing the element clean is very important in prolonging the life of the element.