Multi-Flor

Water-based Gym Finish Complete

Hillyard Item #HIL50109

Assembly Instructions:

- 1. Install casters to base of applicator. Insert casters from bottom side of base and slide large washer and nut to fasten to base. Tighten as necessary. This will require two ³/₄" wrenches to complete. One to hold nut underneath and one to tighten nut.
- 2. Unfold handle assembly and insert bolt through holes and tighten finger tight with large plastic nut.
- 3. Install handle assembly to base using large Phillips bolts in hardware bag. Be sure to use small washers on both sides of the handle tubing. Tighten until handle is snug but still allows for it to move up and down.
- 4. Remove the 4 screws from the top cover of unit with Phillips screwdriver.
- 5. Feed electric wire through both holes in the base unit and connect white electrical connector to the one inside the pump cavity.
- 6. Next insert the lift cable through same holes and insert through the front guide bracket. Slide cable assembly to the top of the slot and tighten with 1/2" wrench. Make sure washer is on inside of bracket.
- 7. There is one applicator head that need attaching: There is an axle already on the machine. Remove the pin, remove from base and remove black spacers. Position the head on the outside of molded tabs on base. As the axle is used to install the metal head, the black spacers should be installed between the metal head and the plastic tabs on base. Insert axel through the first metal bracket hole, next is one black spacer then through both plastic tabs on base, second black spacer and finally the other side of metal head. Replace lock pin. Slide the applicator pad onto the head. Install lift cable to lower hole on the lift assembly bracket by using pin pre-installed on lift bracket.
- 8. If battery connections are not already connected, connect them at this time. Red to red, black to black.
- 9. Test that pump runs by pushing on the switch on top of handle. If it doesn't run, check the plugs, pump (Floor finish pump has a switch), battery, and charger receptacle connections.
- 10. Install top plate over pump with four screws.
- 11. Install weights in bottom of cavity. Also put the clean out pick up tube in base.

You are now ready to use the Multi-Flo XP for water finish applications.

Cleaning Instructions:

- 1. To clean unit, remove applicator pad.
- 2. At the rear of machine, disconnect filter fitting and install clean out tube to filter fitting and drop in a pail of water or solvent depending on the coating being applied.
- 3. Run at least a quart of water or solvent through the system to flush finish through the system.
- 4. Dispose of water, or if using solvent dispose in accordance to local laws.



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