

# Multi-Flo<sup>XP</sup>

## Solvent Gym Complete

Hillyard Item #HIL50108

### 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  $\frac{3}{4}$ " 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  $\frac{1}{2}$ " wrench. Make sure washer is on inside of bracket.
7. There are two applicator heads that need attaching: The short one spreads the finish and the long one feathers the coating. The short one has a lift bracket attached and fits inside the long head with the long head resting on top of the lift bracket. There is an axle already on the machine. Remove the pin, remove from base and remove black spacers. Position the two applicator heads on outside of molded tabs on base. Insert the axle. Insert through the holes on both heads and one molded tab. Place the spacers next. They will not do much for this application, but would be needed if converting this machine to another Multi-Flo XP finishing machine. Finish threading axle rod through other plastic tabs and metal holes of heads. Replace lock pin. Slide appropriate sized applicator pad onto each 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 solvent floor 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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