

EZ TEX EF1190 MODEL 5J-ODB-D5HP

Part # 16-081

Warning : Do not use any product that cure in 30 minutes, to prevent material from drying in the system.

1. Look for serial number between air tank and compressor. Remove Manuel and fill out your Warranty Card or go to www.benron.com and register your unit online.
2. Read thoroughly your Manuel review all safety precautions before continuing.
3. Inspect your new unit, Connect air hose to sprayer and gun ensuring that the air valve on gun is in the off position. Connect material hose to sprayer and gun. Plug the unit directly to a 110 volt outlet if extension cord is needed **Do Not** use cord longer than **50 ft** and less than **10/3** gauge.
4. Check that all filters are in place and that the hopper strainer is in. Fill hopper with 1/4 full of water in order to prime hoses. Then recheck connections.
5. Pull knob at pressure regulator, Turn pressure regulator counterclockwise all the way for zero pressure to Pump.
6. Turn electric switch to **AUTO**, unit will build pressure and shut down. Turn pressure regulator knob clockwise until desired pressure is reached, look at gauge to check pressure to pump. (**Note** once desired pressure is reached push knob to secure pressure setting.)



7. Trigger gun to empty hopper of water, then turn electric switch **off**.
8. Materials should be mixed thoroughly before placing in hopper to prevent clogging and should **not** be mixed in the hopper. Mix in a five-gallon bucket and check viscosity with the supplied blue funnel. Material should flow at an even rate, if not, mix and thin with water as necessary until proper viscosity is made.
9. For Ceiling Acoustics Popcorn follow manufacturers recommended instructions for material and remove stainless hopper strainer.
10. Fill Hopper with properly mixed materials.
11. First open air valve at gun a to prevent back flow off materials to air hose. Trigger gun to into Hopper or a bucket. This will purge air from system and bring material to gun. Trigger gun to get material flowing and adjust as necessary. Increase or decrease pressure to pump at regulator for desired material pressure.
12. Apply material first to a practice surface like a piece of cardboard. Keep a two five gallon buckets near you, one empty, the other with clean water. This will be handy for cleanup if material does clog the system.
13. For applying orange peel choose a small tip for the gun and adjust to low material flow and med to high air, to create the finish needed. For Knockdown install the 2nd to the largest or the largest tip use low air high material and trigger gun in random areas to get the effect needed. This will take

some practice to adjust for texture wanted.

14. Immediately after job purge system of materials into a bucket, run until empty.

15. Apply water to hopper and rinse system until clean water is spraying from gun.



16.

You may remove the hopper when empty, connect a garden hose to pump and rinse system until clean water is spraying from the gun.

17. Uncouple gun from hose and rinse thoroughly, remove tip and collar make sure that the air nozzle is clear and has no material restricting air flow and spray WD40 and wipe clean.

18. Open air valve at bottom of tank to drain all air and water.

19. Wipe down unit and store properly.

20. In freezing temperatures fill pump with antifreeze.

21. See chart for start spraying.

Tip	Use	Air Flow	Fluid Pressure Setting
3/16 in.	Fog applications	High	Low
	Orange peel	Medium to high	Low to medium
1/4 in.	Fine to medium simulated acoustic	High	Low to medium
	Splatter coat	Low to medium	Medium to high
5/16 in.	Coarse simulated acoustic	Medium	High
	Splatter coat	Low to medium	Medium to high
	Knockdown applications	Low	High to medium

22. NOTE: Adjust fluid volume regulator on back of gun for desired final pattern



For your entire fine finish spraying, order p/n 16-050

**WARNING: DO NOT WASH OR RINSE THE SPRAYER WITH WATER.
USE WET TOWEL AND WIPE DOWN THE UNIT.
FAIL TO DO SO MAY CAUSE ELECTRIC SHOCK AND CAN RESULT
SERIOUS INJURY OR DEATH.**