



MANUFACTURER'S OPERATING INSTRUCTIONS:
PRESSURE WAND ACCESSORY
FOR MODELS EL-FHT & FH3

FOR WARRANTY REGISTRATION CALL: 1-800-245-4777
RICEHYDRO.COM

RECOMMENDED TOOLS:

2 ADJUSTABLE WRENCHES



50 Foot High Pressure Hose



Liquid Injector



Pressure Wand

BEFORE CONNECTING FHWA, ADJUST PRESSURE ON UNIT IF NEEDED.

The pressure regulator has been preset at the factory. *To change this setting, you must make this adjustment while the water is flowing freely, and under NO pressure.* To adjust the pressure, first loosen the locknut. Turn the T-handle/Knob clockwise to increase & counterclockwise to decrease the pressure. Use the bleed ballvalve to open & close for bleeding air & adjusting regulator pressure level; open & close this valve multiple times as needed, to check pressure setting, tighten locknut.

Step 1.

Remove 3/4" garden hose adapter from the air bleed valve (1/2" ballvalve) on the backside of manifold. To prevent movement or loosening of the existing piping/ballvalve, **USE BACK UP WRENCH TO HOLD IN PLACE.**

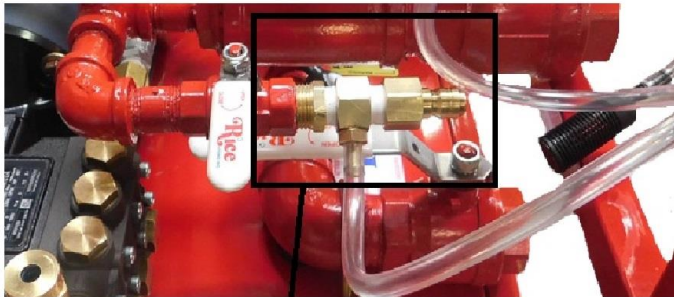


**Use Back Up Wrench Here
To Hold Ballvalve In Place**

**Remove Garden Hose
Adapter 1/2" Ballvalve**

Step 2.

Connect the LIQUID INJECTOR to the air bleed valve.



Connect Liquid Injector

Step 3.

Connect the 50-FOOT-HIGH PRESSURE HOSE into the quick connect adapter on the LIQUID INJECTOR.



Connect 50 FT High Pressure Hose

Step 4.

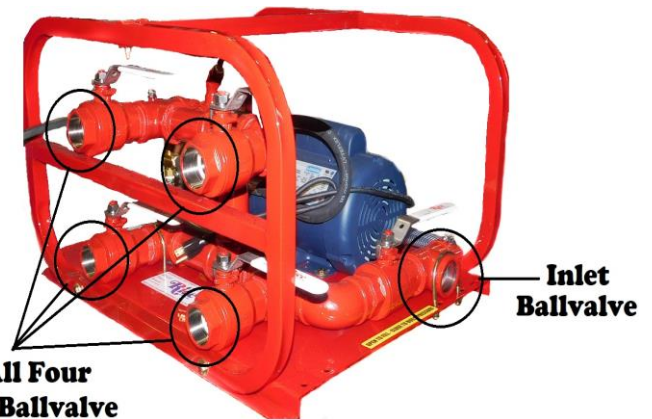
Connect PRESSURE WAND into the quick adapter on the 50 FOOT HIGH PRESSURE HOSE.



Connect Pressure Wand

Step 5.

Connect the inlet on the fire hose tester to a pressurized water supply. Close all four 1 1/2" manifold outlet ballvalves; also, close 1 1/2" inlet ballvalve.



**Close All Four
Outlet Ballvalve**

Step 6.

With the wand handle grip fully rotated in the clockwise direction just one nozzle is spraying, this will be WATER only. Next, place clear injection hose into bucket of soap or cleaning solution. To activate second nozzle and add in soap, rotate the handle grip counterclockwise. When adjusting between water only & soaps fluids, allow a few minutes for existing fluids to clear lines.