

P/N 202245
Watts Water
Trap Bowl

Automated Equipment, LLC

5140 Moundview Drive
Red Wing, Minnesota 55066
Phone: 1-800-248-2724
1-651-385-2273
Fax: 1-651-385-2172
<http://www.autoequipllc.com>



Water Trap Bowl Replacement Kit P/N 202245

NOTE: The enclosed water trap bowl (*fig. 3*) is a direct replacement for the original equipment bowl.

Replacement Procedure for AFD-280/AFD-280U:

1. Turn the Dispenser Power OFF and unplug the cord from the wall outlet.
2. Remove the Back Cover.
3. Locate the Pressure Release Ring (*fig. 1*), pull it up and hold until all of the air pressure is released.
4. Locate the water trap bowl (*fig. 1*):
 - Disconnect the drain tube by pressing in the flange on the tube fitting (*diagram 2*) while pulling out on the drain tube.
 - Remove the existing black cover (*fig. 2*) according to the instructions in the equipment manual and discard it (depress locking tab, rotate to the left, and drop down).
 - Remove the existing water trap bowl and fitting according to the instructions in the equipment manual (unscrew to the left, it may be very tight). If the original drain tube fitting (*diagram 2*) is the same as the replacement fitting, discard the old fitting and bowl. If the original fitting appears to be a different size, compare your drain tube to the new fitting, replace the new fitting with the original fitting if necessary.
 - If the o-ring seal did not come off with the water trap bowl, discard the new o-ring that came with the replacement water trap bowl.
 - If the o-ring did come off with the old water trap bowl, replace it with the new one that came with the replacement water trap bowl.
 - Assemble the new water trap bowl onto the regulator, being careful not to cross-thread it. To prevent cross threading, hold the bowl in place, turn the bowl counter-clockwise until you feel it seat, and then turn clockwise to tighten it.
5. Install the drain tube by pushing it into the fitting.
6. Turn the Dispenser Power ON and verify the compressor charges, then stops, and check for air leaks.
7. Verify the pressure regulator is set to 30 psi (clockwise to increase, counter-clockwise to decrease).
8. Replace the back cover and place the dispenser back into service.

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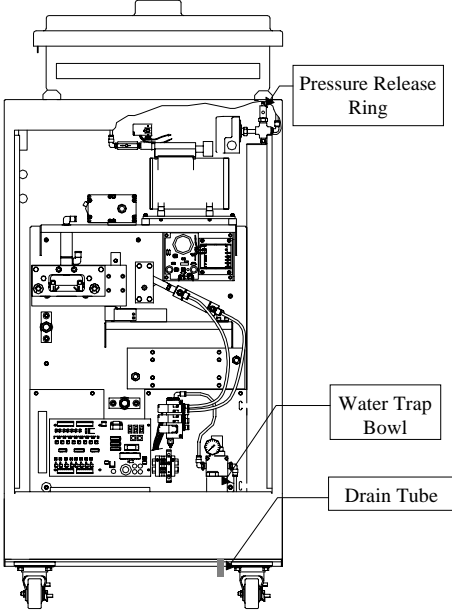


Figure 1

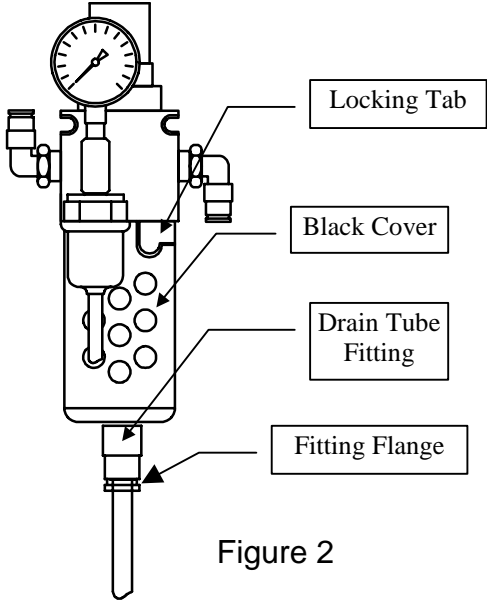


Figure 2

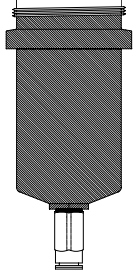


Figure 3
Replacement
Water Trap Bowl
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