

# P/N 202051 Pressure Regulator

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## Pressure Regulator Assembly P/N 202051 Replacement and Adjustment

### Tools required:

Small flat blade screwdriver  
5/32" allen wrench

### Replacement

1. Turn the power switch off and unplug the power cord.
2. Drain the air from the dispenser.  
Pull the ring on the pressure relief valve (item #1).
3. Remove the inlet (item #2) and outlet (item #3) lines from the regulator fittings.  
Push the hose into the fitting and push in on the flange at end of the fitting. While pushing in on the flange pull out on the hose.
4. Follow the air present switch wires (item #4) to the controller board and remove noting the location for installing the new wires.
5. Remove the mounting bolts to remove the regulator.
6. Mount the new regulator in the dispenser with the mounting bolts.
7. Push the inlet and outlet airline into the fittings.
8. Route and connect the air present switch wires.
9. Plug in the power cord and turn the power on.
10. Adjust the regulator to 30psi.

