

INSTRUCTIONS FOR WPS BASE REPLACEMENT KIT 44114-1100

1. Turn off power to pump.
2. Open faucet to relieve pressure in system.
3. Disconnect plumbing from pump.
4. Disconnect power leads from pressure switch, and remove (4) 1/4" screws that attach top portion of pump to base. **Discard screws.**
5. Remove pressure switch from old base.
6. If switch has a threaded stem, the plastic adaptor furnished with kit is used. Place o-ring into switch mounting hole in new base and attach switch adaptor to base with (2) #8 x 5/8 screws.
7. Thread switch into switch adaptor until snug.
8. If switch is flange mounted, insert switch diaphragm into switch mounting hole in new base. Install plunger, spring and switch housing assembly over diaphragm. Compress spring and hold firmly against base. Attach with (2) #8 x 5/8 screws.
9. Place top portion of pump on base, and attach with (4) self-threading screws. Use 1/4" x 2" long screws for belt driven model pumps. Use 1/4" x 1-3/4" long screws for direct drive model pumps.
10. Reconnect pressure switch power leads.
11. Reconnect plumbing to pump.
12. Open faucet and turn on power to pump.