Two Wire Pressure Stat Adjustment

Please read the entire instructions before you start.

Tools Required

3 mm Allen wrench Phillips head screw driver Small flat head screwdriver

1. Always unplug the machine. Allow the machine to completely cool down before beginning.

- 2. Remove and empty the reservoir.
- 3. <u>Taking the top off</u>; Taking the top piece of the Expobar Office Pulser/Control begins by unscrewing the 2 chrome Phillips head screws on top of the machine in the front left/right corners. The fasteners are chrome Phillips head screw or chrome 3 mm Allen bolts. They may also be a combination of both. The other two screws, located on the top panel near the back are chrome 3mm Allen bolts. They are covered with small, round, black plastic caps. Remove these screws.
- 4. Lift off the top panel. On some machines, the top panel and reservoir assembly are connected. If they are, then the whole structure will lift right out of the machine. If not, then you will have to remove the large, black, step-shaped reservoir plate. After the plastic zip tie at the front is cut, it will lift straight out.
- 5. <u>Identifying the pressure stat:</u> The Expobar pressure stat (part# EX-6000007) is located, if facing the front of the machine, in front of the boiler, just beneath the large copper tubes that go in/out the group head. The stat is round and about 1 in across. The body is black, with a yellow face. In the center, under a small red cap is the adjustment screw. It is a small brass Phillips or flathead screw slightly recessed into the yellow face of the pressure stat.
- 6. Clockwise turns the pressure down. Counterclockwise turns the pressure up. When you make adjustments use ¹/₄ turns or less at a time.
- 7. Re-assemble in reverse order.