1. Expobar Heating Element Replacement

2. Remove the outer housing. This is usually a series of Phillips #2 screws that go along the circumference of the housing. The number and location will vary by model.

3. Remove the access cap retaining screws shown below. Then remove the plastic

retaining cap. This will allow direct access to the boiler.

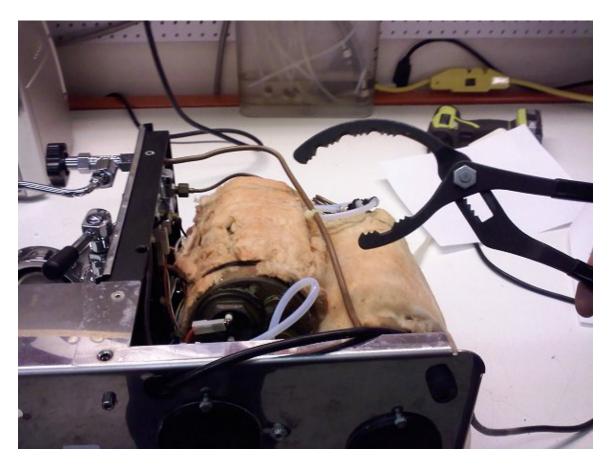


4. With the retaining cap removed then remove the wires connecting to the heating

element and push them to the side, out of the way.



5. Having a second person immobilize the boiler will help greatly. Immobilize the boiler using an automotive oil filter wrench like the one shown. Grasp the boiler along the very bottom edge after pushing back the insulation if present. Care should be taken to only grasp along the edge as the center of the boiler wall will buckle under pressure.



- 6. With the boiler immobilized, a 1 7/16" socket on an extension inserted through the opening of the machine is used to remove the heating element and secure the new element in place.
- 7. Thread sealant may be used if necessary. Be sure to only apply the sealant to the threads only. Do not allow the sealant into the boiler itself unless it is a food safe grade sealant.