

QuickVap Evaporating System (G7000) Parts

G7001 – Thermolyne Block Heater



G7004C – Needle Valve



G7002 – 6-position Block for 100mL Flasks



G7005 – Hose Barb Adaptor



G7010 – 6-position Plate for Pans



G7004A – Stainless Steel Bent Needle



G7003 – 6-position Manifold Bar



G7004B – Needle Adaptor



C6145 – Blue Silicone Rubber Tubing



EE QuickVap Setup

1. Place G7002 into the open area of G7001.



2. Determine whether the flasks or pans will be used to evaporate the samples. If using the flasks, use G7003 which looks like a bar. If using the pans, use G7010 which is the thin large plate.
3. Take G7005 and screw it into the side of G7004C



4. Make sure to place the small black o-ring onto the threaded end of G7004C. Now screw this into the larger hole at the end of either G7003 or G7010. Be careful when screwing this part in, making sure it is screwed in straight.



5. Locate part G7004B & G7004A. Screw each of the six G7004B into the six holes on either the bar (G7003) or the plate (G7010). Place each of the six G7004A on top of G7004B. When finished place the bar (G7003) in the groove on top of G7002 (you will not use G7010 at all for this set-up). If using pans place G7010 directly on top of G7002 (you will not use the bar, G7003, at all for this set-up).



6. Plug the appropriate power cord into the back of the unit
7. Place the Blue Tubing onto the Hose Adaptor (G7005). Connect the other end to the gas source.