

INSTRUCTIONS ON HOW TO FILL THE LASER WITH WATER.

Materials Needed: Drain and Fill Hoses (Black and Blue. They come with your laser).
Distilled Water
Bucket or basin to collect water.



In the back of the Laser there are two white fittings labeled “VENT” and “DRAIN/FILL”. They are underneath the serial number and to the left of the power cable. With your laser you received a “Fill Funnel Kit” that consists of two hoses with white fittings on one end. One is blue and it has a yellow funnel at the other end, and the other one is black.

Make sure the laser is off and it has been given time to cool down. If you fill the laser while it is still hot, it might need more water when the temperature comes down.



Connect the Blue hose first. Keep it high to prevent draining water out. The best way to do that is to thread the hose between the handle and the console, to support the funnel at the proper level. Plug the other end of the hose to the right fitting labeled “DRAIN/FILL” (see pictures). Fill funnel with distilled water. Always keep water in the funnel to prevent air bubbles from entering the hose.

Now put open end of black hose into a bucket and connect the other end of it to the left fitting labeled “VENT”. Add distilled water to the funnel and watch the Black hose. Water will come out of it at first, then air.

Keep filling until a good steady stream of water comes out, without any air bubbles. The stream of water should be as fast as the water being poured in. Disconnect both hoses. Turn the laser on. Water level check is one of the first checks, followed by water flow. If the system was hot, refill system when it cools down.

NOTE: To correct a “Low water level” fault, about $\frac{1}{4}$ gallon of distilled water is required before the steady stream comes out of the “VENT” hose.

On new systems you should have about a gallon and a half to two gallons on hand. If you replace the filters, run pump for about 5 – 10 minutes selecting all lasers and BBL. Purge Profractional, if installed. Then refill the system to remove any trapped air that was in the filters, laser heads and tubing.