

PHANTOM

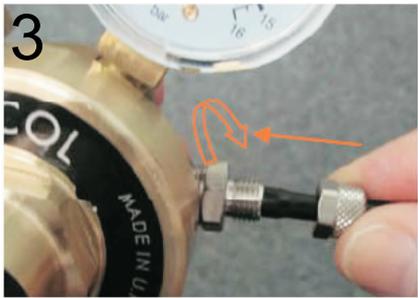
ULTIMATE SMOKE GENERATION SYSTEMS



Always ensure you:
Use the correct Smoke Oil
Use an Inert Gas
Keep the machine on a level surface



Push Gas hose onto regulator as shown



Tighten nut with spanner



Attach regulator to CO2 cylinder and tighten with spanner supplied

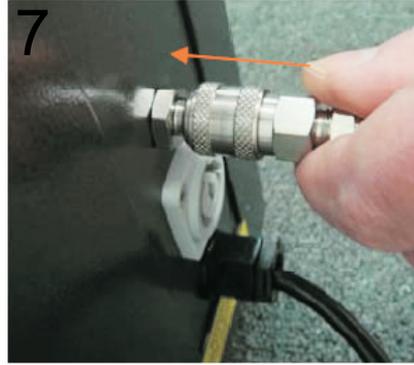


Remove filler cap and slowly add smoke oil to the Phantom. Check the sight glass and **do not overfill**. If an airlock is seen in the sightglass simply rock the machine gently forward and backward until it has cleared.



Oil level is indicated on the sightglass

Replace the filler cap!!!!



Connect gas hose to the Phantom.

Open CO2 Cylinder, and adjust Regulator so output gauge is showing 4 bar



Put Power On. The Green number displayed is the programmed operating temperature (°C) and the Red is the current temperature.



After approx 4 minutes the Green READY light will come on. For BEST RESULTS we recommend you wait a further 10 minutes before making smoke.



To make smoke press the Black Smoke Switch to On (1). 3-4 seconds later smoke production will start.

To **increase** smoke output increase pressure (8.2 bar max for 1.1kw systems, 5.5 bar for 2.2kw systems). To **decrease** lower pressure.

To stop smoke press the Black Smoke Switch to Off (0). Smoke production will stop after the gas has cleaned the heat exchanger (30 secs approx). The gas hose can now be removed if you have finished with the machine.



To use remote push in a twist to the right The remote switch then duplicates the function of the Black Smoke Switch on the machine. If either switch is on, the Phantom will produce smoke. To remove pull back on the metal latch, twist to the left and pull out



If sending the machine via a courier we always recommend oil is removed from the machine to prevent spillage, and a drain is fitted to assist this