

Connecting a High Pressure Regulator to Model 600 or 1000

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1. Connect the “Nitrogen Connection” of the Regulator to the Supply Tank.. Tighten with a suitable wrench.
2. Connect the 6 Foot Hose to the Quick-Connect on the Regulator.
3. Connect the other end of the 6 Foot Hose to the Pressure Chamber.
4. Open the Supply Tank Valve slowly. The amount of pressure inside this tank will now register on the “Supply Side Gauge”.
5. Screw the “Regulator Control” clockwise until the “Delivery Side Gauge” registers at the pressure desired. If working with a 40 Bar instrument, then 40 bar is ample.
6. The instrument is now ready for use. Refer to operating manual for instruction on use of the Model 600 or 1000 Pressure Chamber.
7. To disconnect the instrument. Turn off the pressure at the Supply Tank Valve. Screw the “Regulator Control” counter-clockwise until all the pressure is released from the hose. You can now disconnect the hose from the instrument.
8. Use a suitable wrench to disconnect the regulator from the Supply Tank.

