

ITEM# 550 & 555

QUICK START GUIDE

AIR COMPRESSORS



1. Read User Manual

2. Put On Appropriate Safety Equipment

Put on appropriate safety equipment. **ALWAYS** use the following safety equipment when operating your air compressor:

- Hearing protection that is in accordance with ANSI S12.6 (S3.19).
- Eye protection that is in accordance with ANSI Z87.1.

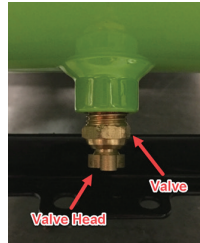


3. Connect to Input Power



2.5 CFM and 4.5 CFM models: 110-120V (15A recommended) grounded wall outlet on independent circuit leg.

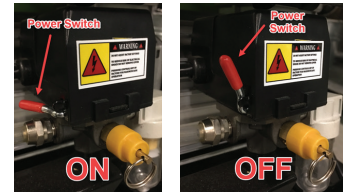
4. Ensure Tank Drain Valve is Closed



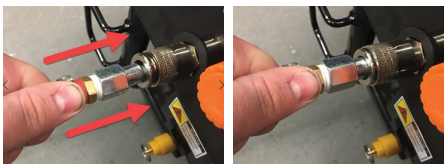
- Valve is located on bottom of compressed air tank.
- Close valve by rotating valve head clockwise until tight.
 - Do NOT over-tighten!

5. Turn on Compressor Motor

- Rotate power switch from "OFF" to "AUTO."
- Compressor motor will start to fill tank automatically. Compressor motor will automatically shut off when the tank is full (approx. 120 PSI Max).

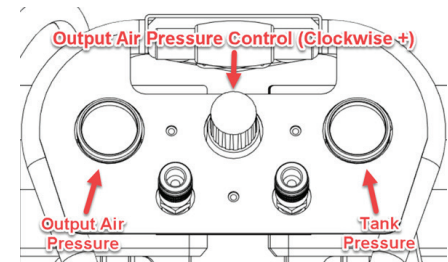


6. Connect Air Hoses



7. Adjust Output Air Pressure

- The left gauge on the control panel displays the output air pressure in pounds per-square-inch (PSI). The right gauge on the control panel displays the available pressure inside of the compressed air tank.
- Turning the central knob clockwise will INCREASE the output air pressure. Turning the central knob counterclockwise will DECREASE the output air pressure.



8. Turn Off Air Compressor when Finished

9. Unplug From Input Power

10. Drain Air Tank

- Turn off and unplug air compressor from power source.
- Gently rotate tank valve head counterclockwise until it starts to hiss.
 - WARNING!** Do not over-loosen valve head!

20 P PLASMA CUTTER & MOUNTING BRACKETS ITEM# 251

The Forney Easy Weld 20 P Plasma Cutter is the perfect tool for the DIY enthusiast. Weighing in at just over 20 lbs., the Forney Easy Weld 20 P plugs right into a standard 120V wall outlet and slices through 1/4" steel with ease. Your new air compressor (4.5 CFM unit only) was specifically designed to be an all-in-one plasma cutting station. Optional brackets can be purchased that allow you to mount your Forney Easy Weld 20 P Plasma Cutter right on top of the compressor creating the ultimate tool for less demanding plasma cutting jobs.

40 P PLASMA CUTTER & MOUNTING BRACKETS ITEM# 440

The Forney 40 P Plasma Cutter is powerful, and able to clean cut 1/2" and sever up to 3/4" solid steel. Your new air compressor (4.5 CFM unit only) was specifically designed to be an all-in-one plasma cutting station and optimized to run the Forney 40 P Plasma Cutter. Optional brackets can be purchased that allow you to mount your Forney 40 P Plasma Cutter right on top of the compressor creating the ultimate tool for more demanding plasma cutting jobs.

FIND MORE INFORMATION AT FORNEYIND.COM

QUESTIONS OR TROUBLE? Contact Forney Industries at 1-800-521-6038, customerservice@forneyind.com or visit forneyind.com