

# 5 GALLON PORTABLE AIR TANK

Stock Number W10005

## OWNER'S MANUAL



**FOR YOUR SAFETY,**  
please read these instructions carefully and retain them for future use.

**P-Performance  
Tool®**

## **SPECIFICATIONS**

Capacity.....5 Gallons  
Recommended  
operating pressure ..... 85 to 125 P.S.I.  
Air hose size ..... 300 P.S.I. Industrial grade  
Pressure gauge.....Industrial grade  
Canister ..... Heavy Duty MIG Welded Construction

Specifications are subject to change without notice

## **IMPORTANT SAFETY INFORMATION**

### **WARNING!**

**READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY.**

1. Always use eye protection when using tools. If raising dust/debris, wear a suitable mask. Always operate tank in a safe manner, protecting yourself and others in the work area from possible injury.
  2. Be sure the tank is under no pressure before removing any of the fittings.
  3. Always make sure the pressure gauge/valve assembly, hose and tire chuck are secure, and without damage to allow safe operation of the tank.
  4. **DO NOT OVERFILL!** Use tank within its rated capacity and only for its designated purposes. Overfilling air tanks will cause premature wear, permanent damage, injury and/or dangerous situations and will void warranty.
  5. **DO NOT** fill from a system charged with more than 150 PSI or from any compressed gas cylinder.
  6. Please discard the tank, if the date stamped on the canister has passed.
  7. Inspect hoses and fittings for wear and damage prior to using tool. Do not carry or drag tank by the air hose. Keep air hose free from obstruction, twisting and binding. The hose length, which comes standard with this model, will provide the most efficient flow of air and decrease pressure problems in the hose and valves.
  8. If a leak should develop in the tank, discard the tank immediately. **DO NOT** weld on any tank designed to contain pressure.
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## OPERATION

1. This air tank is rated to 125 PSI. Please make a note of the maximum pressure the item you are filling can accommodate.
2. Turn the red On/Off air adjustment dial to ON. This allows the air to flow into the hose from the tank.
3. Press the tire air chuck onto the filling stem of the item you intend to fill until the air flows into the item.
4. When the item is filled or the maximum PSI for the item you are filling is reached, remove the tire air chuck from the filling stem. The tank pressure must exceed the pressure of the item you are filling. If not, the tank will appear to be unable to expel air. Increase the tank pressure, or check that your On/Off air adjustment dial is fully open.
5. After using your air tank, turn the On/Off air adjustment dial to the OFF position. This closes the valve between the tank and the hose and prevents air from leaking from the hose or valves.
6. If the air tank will be sitting unused for a long period of time, expel all the air inside the tank and hose and store in a clean, dry location.

## FILLING YOUR PORTABLE AIR TANK

**PLEASE NOTE: YOUR PORTABLE AIR TANK MAY BE FILLED AND THE PRESSURE GAUGE MAY BE READ WITH THE AIR ADJUSTMENT DIAL IN THE OFF POSITION.**

Fill the tank from a clean, dry, compressed air source to a maximum of 125 PSI. Your local full service gas stations or truck stops provide the best access to ready compressed air sources. This tank is easy to fill. Simply press the chuck from your compressed air source to the fill stem. Watch the needle on the pressure gauge as the tank fills.

**DO NOT OVERFILL!** Fill your tank until the pressure gauge reads between 85 and 125 PSI, for your safety and the safety of others. Clean air of the correct pressure is recommended for the proper functioning of this air tank.

Check specifications on the item(s) you are inflating or filling for recommended maximum PSI. Water in the air tank and/or air hose contribute to reduced performance and possible damage to your tank and the item you are filling.

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## MAINTENANCE

### Drain water from hoses and compressor tank.

Condensation from the air added to the air tank will accumulate on the inside of the tank. Eventually this may cause rusting which will weaken the welds. Water in the air supply line will cause gumming and power loss. Open the tank and drain water as necessary by turning the canister upside down. Press the needle, using a screwdriver, to drain water from tank. The tank requires a PSI of 10-20 to drain.

**Be aware of the destroy date of your tank which is located on the side of the handle.**

Be aware of and discard the tank before the destroy date.

## REPLACEMENT PARTS LIST

#	Part #	Description
1	W10055	Air Tank Gauge
2	W10056	Air Tank Manifold
3	W10057	4 ft. Air Hose with Chuck

## PARTS DIAGRAM

