



TURANAIR™
 • SYSTEMS, INC. •

www.turanairsystems.com

T-FORCE™ WORK BOTTLE™ KIT QUICK START GUIDE

Models All Red Regulator Series and Blue Regulator Series

The Instruction Manual included with the Work Bottle™ Kit contains the Refill Options for the Work Bottle™.

This Quick Start Guide will enable the user to start using the Work Bottle™ once it has been filled.

HOW TO USE:

1. Make sure your Work Bottle™ is full or has air in it by checking the High-Pressure Gauge on the left. (If you need to fill it, refer to your Work Bottle™ Manual for Refill Options.)
2. Attach the air hose included with your Work Bottle™ to the Low-Pressure Output. (NOTE: DO NOT use an alternate hose or fitting unless it was purchased from Turana Air™ Systems, Inc.)
3. Use the PSI/SHOT COUNT GUIDE below as a starting point to determine how much psi is needed to run your air tool.
4. Your Work Bottle™ is set to 0psi (or off). Slowly turn the Pressure Adjustment Knob clockwise using half turns to increase the psi. The needle on the Low Pressure Gauge will start to move. (NOTE: The Pressure Adjustment Knob can be used as an ON/OFF or OPEN/CLOSE knob for airflow in certain applications.)
5. Using the arrows on the Pressure Adjustment Knob, slowly turn it in half turn increments, either way, to get the correct psi. If you turn the psi up (higher), the Low Pressure Gauge will register the correct psi immediately. If you turn the psi down (lower), the Low Pressure Gauge will reflect it only when some of the air is released. (To release air, either shoot a nail or disconnect and reconnect the air hose quickly.)
6. Attach an air tool to the end of the hose and test fire a couple of shots. If it is not sinking the nail completely, turn the psi higher. If it is countersinking the nail, turn the psi lower.
7. Once you get the psi set, slip the pouch on your work belt and attach the tool hook to your work belt for optimum portability and safety.

PSI/SHOT COUNT GUIDE (Based on Model: WB68-3R)

AIR TOOLS	MANUFACTURER'S RECOMMENDED PSI	TURANAIR'S RECOMMENDED PSI	SHOT COUNT
MICROPINNER	90	50	1300-1600
BRAD NAILER	90-120	50-55	600-800
FRAMING NAILER	120	60-65	250-300
ROOF COIL NAILER	120	75	200-250
PALLET NAILER	120	90	150-200
PNEUMATIC CAULKING GUN	90-120	10-15	150-250 TUBES
MED. SPRAY GUNS	90	50	20-30 min.
SM. SPRAY GUNS	45	15	30-45 min.
AIR NIBBLER	90	50	20-30 min.
SM. STAPLER	90	50	600-800
LG. STAPLER	90	50-55	400-600
BICYCLE TIRE	90	60	SEVERAL
VEHICLE TIRE	90	75	1-2 TIRES

The Work Bottle™ can be used with almost any pneumatic tool that is normally run by standard compressors. The air in the Work Bottle™ is 98%+ dry, clean air. This system can be used with spray guns needing no other filters.

The Shot Counts and Times are estimates only.

NEED TO KNOW: (Must Read)

- ✓ The Work Bottle™ Kits are virtually maintenance-free. They do not require any oil, lubricants or adhesives.
- ✓ NEVER use Loctite or any other adhesive product to try to further secure the Regulator to the bottle/tank. This is not necessary and will ruin the air tight fit it already has. This will void your warranty.
- ✓ To better protect the Work Bottle™, always keep it in its pouch or carry system.
- ✓ The T-FORCE™ Work Bottle™ Kits are designed to hold Compressed Air.
- ✓ The quick connect on the end of the air hose is universal and should fit most long and short male ends of any air tool. Call Turanair™ Systems, Inc., service dept. at 1-888-903-4247 for any needed assistance.
- ✓ The Work Bottle™ does not need to be disconnected from the air hose each time it is not being used unless your air tool is leaking. Constantly disconnecting and reconnecting will only use more air from the Work Bottle™ and reduce your shot count.
- ✓ The Work Bottle™ can be used for anything that requires compressed air such as nail guns (smallest to the largest), mechanics tools, air drills, large and small staplers, spray guns, pneumatic caulking guns, Dremel tools, assembly line tools, air chucks to fill tires or floatation devices, etc. However, it was originally designed to be used with air tools that use a short burst of air like a brad nailer, framing nailer or stapler. Other tools that use constant air flow can be used with it, but it uses the air in the Work Bottle™ more quickly. Turanair™ Systems, Inc. has another Regulator, that accommodates tools that use a constant air flow such as mechanics tools, spray guns, sanders and grinders, etc. Please visit our website for more information.
- ✓ ALWAYS keep the cap on the fill port of the Regulator. It is the only opening that micro-particles can enter the Regulator. Even the smallest particles can affect the performance of the system.
- ✓ ALWAYS check to see if there is air in the Work Bottle™ before you get to the job. We recommend that you refill it when it gets down to 500-1000psi. Emptying the Work Bottle™ will not affect its performance however; it might lessen the life span of the Work Bottle™ if it is completely emptied every time.
- ✓ The Work Bottle™ Regulator is designed to always give one last complete shot before it is empty. Once it is empty, it will not shoot another nail, not even half way.
- ✓ The Work Bottle™ Regulator should NEVER be removed from the bottle/tank. The bottle/tank has been sterilized and is free from debris. Small particles could enter the Regulator and cause it to malfunction.
- ✓ Always make sure the Low Pressure Gauge is set around 60psi or less when trying to secure the air hose into the quick connect couple. The higher the pressure setting is, the harder it is to push in the air hose.
- ✓ Always attach the air tool to the air hose AFTER the air hose has been connected. NOT BEFORE!
- ✓ There are several factors that can affect the performance such as; age of tool, maintenance of tool, material that you are shooting into, high altitude areas, hot climates/ more shots and cold climates/ less shots, leaking tools, and how often the tools are disconnected from the Work Bottle™.
- ✓ The Work Bottles™ use less psi than standard compressors do because, (1) the Regulator is very efficient, (2) there are no long hoses to fill with air, and (3) no holding tank (like a compressor) to constantly keep full.
- ✓ If for any reason the Regulator starts to malfunction, stop using immediately. Refer to your Manual for instructions, or Call the Service Dept. at 1-888-903-4247 for immediate assistance.