

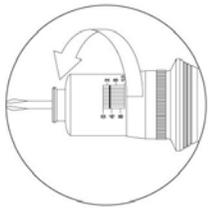
## PISTOL GRIP AIR SCREWDRIVER OPERATION MANUAL

### SPECIFICATIONS

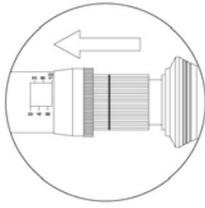
Model No.	Free Speed	Weight	O.A.L	Dia.	Air Consumption	Torque range (soft joint)	
	rpm					g	inch
XP35P	2,200	690	7.1	1.3	4.7	2.6-17.4	0.3-2.0
XP41P	1,000	690	7.1	1.3	4.7	4.3-30.4	0.5-3.4
XP48P	1,700	1030	8.5	1.5	9.2	6.1-43.4	0.7-4.9
XP55P	1,000	1030	8.5	1.5	9.2	10.4-65.1	1.2-7.4
XP65P	300	1150	8.5	1.5	9.2	26.0-156.2	2.9-17.6

Note: The recommended air pressure: 80~90psi with 5mm (3/16") air hose and 70psi with 6.35mm (1/4") air hose

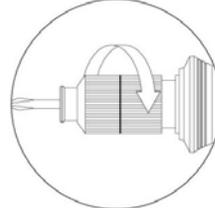
### Torque adjustment:



1 Unscrew Torque Cover

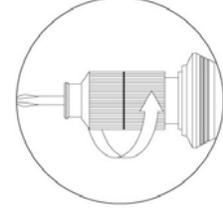


2 Remove Torque Cover



3 Rotate torque adjustment

clockwise to increase torque



4 Rotate torque adjustment

counter-clockwise to decrease torque

### OPERATIONS

1. Select a bit. Retract the bit collar. Insert the bit and release the retracted collar. To avoid damage to fasteners,, make sure the proper bit is suitable for the head of the fastener.
2. Easy torque adjustment. Remove the Torque cover. Rotate the torque adjustment nut to set the torque limit. Turn clockwise to increase torque and counter clockwise to decrease torque.  
**Note:** Higher Capacity models are supplied with "a "Torque Adjusting Device" used for adjusting the tool for the upper torque range capacity. Remove Torque Cover. Slide Torque Adjusting Device partially onto Torque Adjustment nut.
3. Ensure to utilize properly rated hose and fittings to ensure proper airflow and safe operation. Securely attach air hose
4. Check forward/reverse selector to ensure desired rotation has been selected. Slide torque adjustment switch (Right) FOR-clockwise, (Left) REV-counterclockwise rotation. Slide torque adjustment switch (Right) FOR-clockwise, (Left) REV-counterclockwise.
5. Hold tool firmly or ensure the tool is properly secured in a torque arm before starting the fastening process. To start the tool, engage the fastener and squeeze the lever. The tool will shut-off when the set value is achieved or when the lever is released.

### AIR SUPPLY

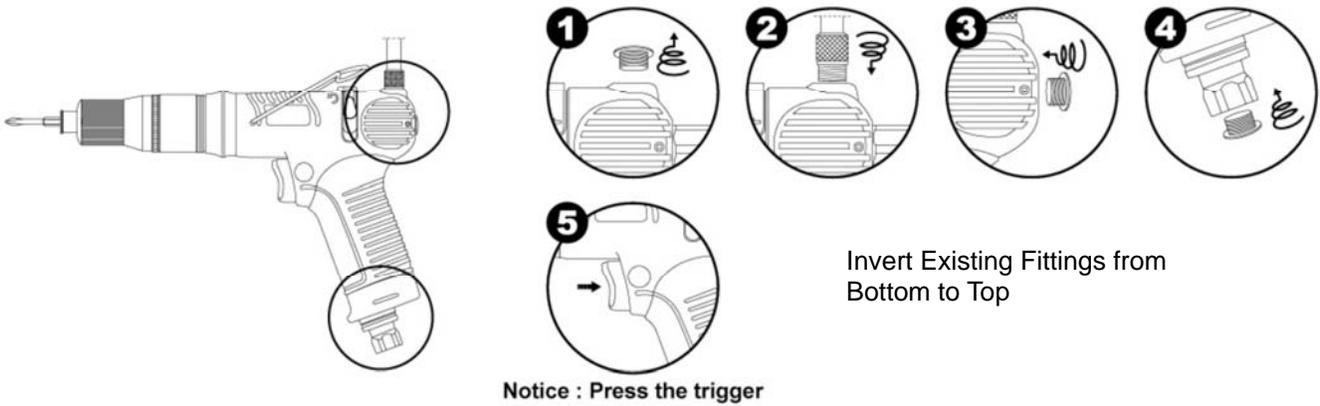
1. Air tools are adversely affected by moisture. It is strongly recommended to utilize a Filter/Regulator at or near the workstation to ensure stable air pressure at 80-90 psi for optimal performance and for removal of moisture and other potential debris which can adversely effect the longevity and performance of an air tool.
2. When using new air hose or air line, it is strongly recommended to first purge the line prior to connecting and operating your tool.
3. When disconnecting an air line, It is important to stow or store the air line in a manner which will prevent debris from collecting in couplers or entering the hose or line.
4. Inspect filter/regulators and drain air tanks and/or reservoirs to minimize potential issues related to moisture and debris.
5. Tools are designed for oil free operation, thus lubrication via the air supply is not required.

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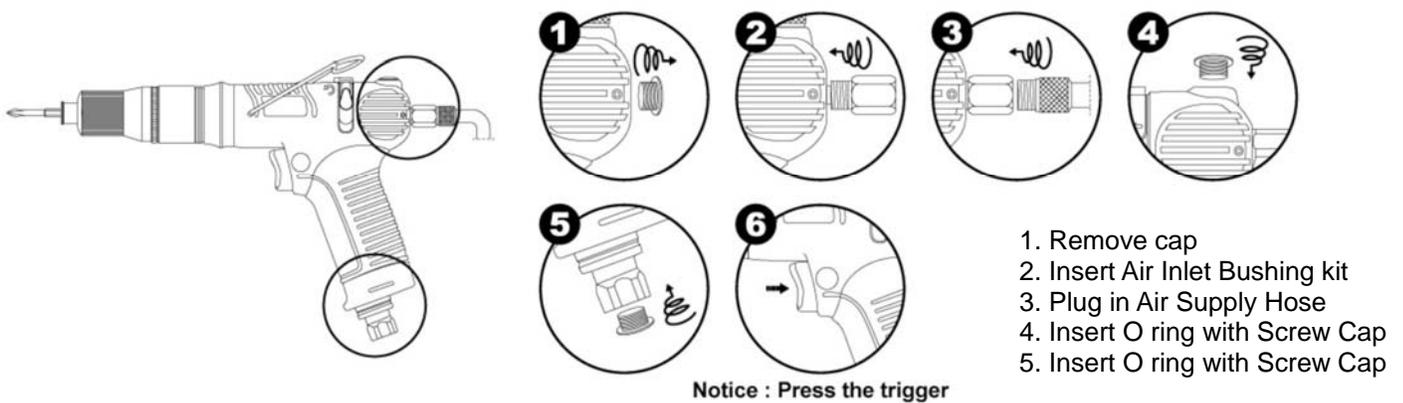
## PISTOL GRIP AIR SCREWDRIVER OPERATION MANUAL

For connecting air hose to the top location.



For connecting air hose to the back location, the pneumatic screwdriver requires 3 additional accessories (sold separately).

1. Air Inlet Bushing Kit (Item # 360039)
2. O-Ring (Item # 63-2Q5001)
3. Screw Cap (Item # 63-2S2011-AL)

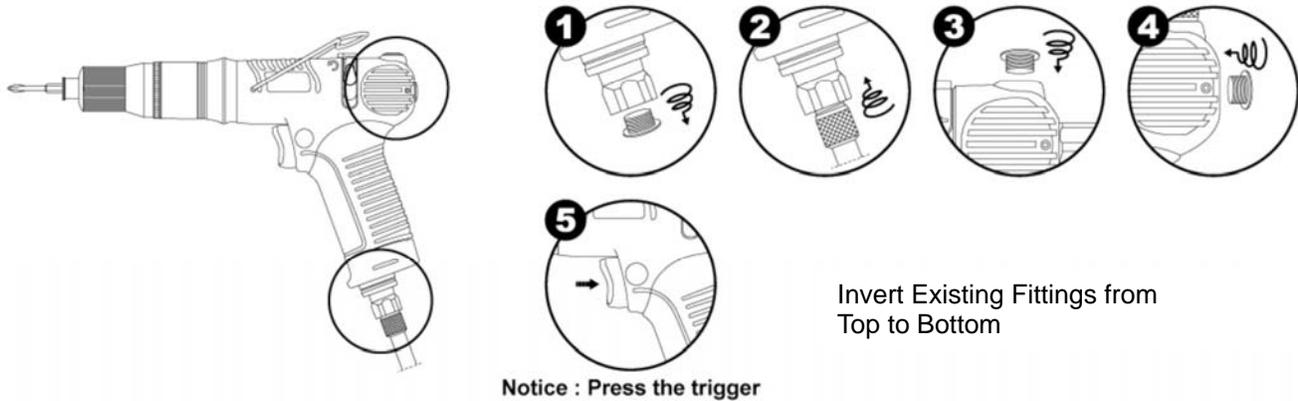


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## PISTOL GRIP AIR SCREWDRIVER OPERATION MANUAL

For connecting air hose to the bottom location.



### Testing Power Tools:

**Application Method:** Use a torque analyzer in “Peak Mode” with a rotary transducer between the air tool and the actual application. This is the best way to test since you are using the actual joint as the test station. You will see the actual torque applied to the fastener. Caution: Variances in tool performance may occur do to the addition of the rotary torque sensor.

**Simulated Method:** Always use a quality joint rate simulator (run down adapter) with a torque analyzer when testing air tools in a simulated application. Use Joint rate and Breakaway methods to obtain most accurate torque readings in a simulated rundown.

### Service

Mountz Inc. features an experienced calibration and repair staff. Our trained technicians can calibrate and repair most any tool. Mountz provides rapid service with quality that you can trust as we offer two state-of-the-art calibration lab and repair facilities that can calibrate up to 20,000 lbf.ft.

With over 45 years of experience, Mountz's in-depth knowledge of torque is reflected in our tool's craftsmanship and our ability to provide solutions to both common and uncommon torque applications. We perform calibrations in accordance with ANSI/NCSL-Z540. Mountz is dedicated solely to the manufacturing, marketing and servicing of high quality torque tools.

### Mountz Service Locations

#### Eastern Service Center

19051 Underwood Rd.  
Foley, AL 36535  
Phone: (251) 943-4125  
Fax: (251) 943-4979

#### Western Service Center

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Download a “Service Form” and include a copy when you send the tools in to be serviced.

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