

# DIYCO<sup>®</sup>

## DIGITAL TIRE PRESSURE GAUGE & INFLATOR

MODEL : D-3

with Inter-changeable Air Chuck

USER MANUAL

Web site: [diycopro.com](http://diycopro.com)

Email: [support@diycopro.com](mailto:support@diycopro.com)



NEED HELP? PLEASE CONTACT US FIRST,  
BEFORE RETURNING TO AMAZON.



[support@diycopro.com](mailto:support@diycopro.com)

### WARRANTY

1-YEAR standard warranty Included

UPGRADE TO LIFETIME WARRANTY FOR FREE

To receive LIFETIME warranty, register product within 30 days from date of purchase . Use link below.

[diycopro.com/warranty](http://diycopro.com/warranty)

### INSTRUCTIONS

#### SAFETY CAUTION!

Always wear eye protection when using this tool. Do not exceed 150 PSI.

#### STEPS

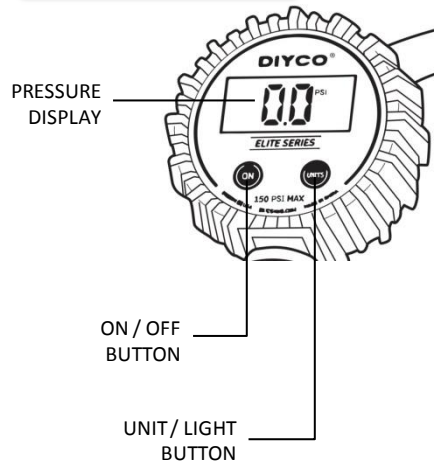
1. Consult your vehicle's manual for correct tire pressure. Check pressure when tires are cool.
2. Push "On" button gauge comes on with lighted display. This gauge reads in four different units: PSI, BAR & KPA, KGF/CM2 and should display "0" when on standby in any of these units.
3. To select a different unit, press "UNIT" button and see bottom side of display until desired unit has been selected.
4. Select the desire air chuck fitting. Hand-tighten the air chuck fitting into the threaded end of the hose.
5. (Auto-locking air chuck example) Squeeze the lever of the chuck and insert it into the valve stem and release. Make sure no air leak.
6. The exact tire pressure will be display.

7. To INFLATE tire, connect an air compressor hose to the inflator. Squeeze the Inflate-lever on the tire inflator. Release the Inflate-lever to view current tire pressure.
8. To inflate or check the next tire. REPEAT steps 5.
9. The display will remain ON for proximately 90 seconds and automatically switch OFF.
10. NO LIGHT? Should the light go off, press "LIGHT" button to turn light back on.
11. If pressure reading seems unusually low, repeat above steps, ensuring that no air escapes between gauge chuck and tire valve stem.

### BATTERY MAINTENANCE

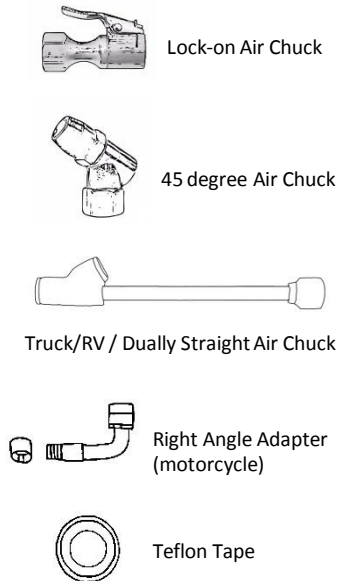
To replace the battery, remove cover located on back of gauge. Insert new battery, making sure the (+) face the correct direction.

### ILLUSTRATION - 1

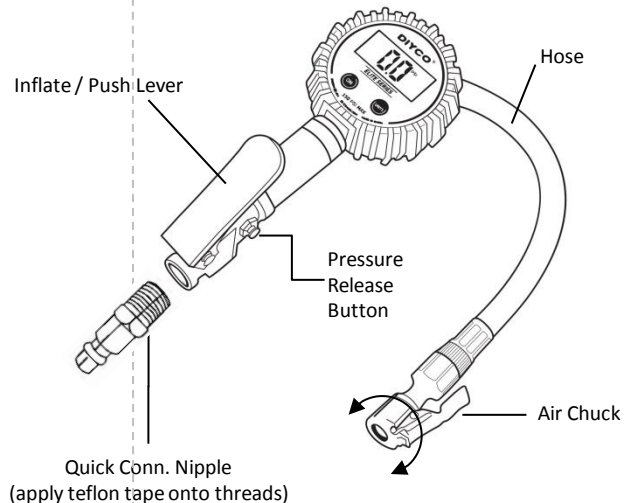


For video how to, see our web site

### ILLUSTRATION - 2



### ILLUSTRATION - 3



### SPECIFICATIONS

SERVICE: Compatible gases  
 ACCURACY: +/- 1% FS, Grade A, ANSI/ASME B40.7  
 RESOLUTION: 0.1  
 PRESSURE RANGE: 5 to \*220 PSI (0.34 to 15.16 Bar)  
 TEMPERATURE LIMITS: 0 to 100 degree F (-17.8 to 37.8 C)  
 CONNECTION: Tire valve stem or equivalent  
 DISPLAY: 3-1/2 digit, 3/8" LCD with backlight  
 SCREEN SIZE: 1.50" measured diagonally  
 SHUTOFF: 90 second  
 POWER REQUIREMENTS: (2) AAA battery, installed functional, user replaceable.

\*MAXIMUM 150 PSI

DIYCO  
 Distributed by PHILAN CO L.L.C  
[www.diycopro.com](http://www.diycopro.com)  
 Design in Lakeville, MN - Made in China  
 Manual Rev D, 5.8.19