DIGITAL TIRE PRESSURE GAUGE
MODELS: D-0, D-1, D-4

DO NOT RETURN TO AMAZON. PLEASE CONTACT US FIRST. WE WILL BE GLAD TO HELP.

Web site: diycopro.com
Email: support@diycopro.com

1-YEAR standard warranty Included
UPGRADE TO 2-YEAR WARRANTY FOR FREE

To receive 2-YEAR warranty, register product within 30 days from purchase date. Use link below.
diycopro.com/warranty

INSTRUCTIONS

NOTES:
1. Pressure HOLD feature is disable from factory. To enable pressure HOLD feature, please see check valve spring assembly instructions.
2. When taking tire pressure measurement do not remove air chuck from valve. See step 4 for correct method.

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. Press air chuck firmly onto tire stem ensuring no air leakage. The exact air pressure value of your tire will be displayed.
5. To check the next tire. REPEAT steps 4
6. The display will remain ON for approximately 90 seconds and automatically switch OFF.
7. NO LIGHT? Should the light go off, press “UNIT” to turn light back on.
8. 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.
PRESSURE DISPLAY

BATTERY STATUS DISPLAY

UNITS DISPLAY

UNITS/LIGHT BUTTON

ON/OFF BUTTON

PRESSURE RELEASE BUTTON

ILUSTRATION

CHECK VALVE ASSEMBLY

For model purchase before April 2018

(1) GASKET

(2) CLEAR WASHER

(3) SPRING

Loosen or Tighten Here (Finger Tight Only)

Optional: to enable pressure hold, install components per above picture

For video how to, see our web site

SERVICES: Compatible gases

ACCURACY: +/- 1% FS, Grade A, ANSI/ASME B40.7

RESOLUTION: 0.1 PSI

PRESSURE RANGE: 0 to 150 PSI (0.21 to 10.34 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.

WEIGHT: Hose style: 8oz (230g)

DIYCO

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www.diycopro.com

Design in Apple Valley, MN - Made in China