

DIGITAL TIRE GAGE

Dwyer®

IMPROVE
FUEL ECONOMY

EXTEND
TIRE LIFE



MODEL
DTG-01

DTG-01



DIGITAL TIRE GAGE

OPERATION

1. Consult your vehicle's manual for correct tire pressure. Check pressure when tires are cool.
2. Push "ON" button. This gage reads in three different units: PSI, BAR, & KPA, and should display "0" when on standby in any of these units.
3. To select a different unit, simply press "ON" button and consult right 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 next tire, remove gage and press "ON" to re-zero. It is now ready to apply to next tire. Should the display disappear (time out), simply remove from tire valve and again press "ON" button. Gage will remain in the same measurement unit.
6. The display will remain on for approximately 90 seconds and automatically switch off.
7. If pressure reading seems unusually low, repeat above steps, ensuring that no air escapes between gage chuck and tire valve stem.

BATTERY MAINTENANCE

The gage has a low battery indicator. If the display starts to flash, it is time to replace the battery. To replace the battery, remove both screws in back of gage with a small Phillips type screwdriver. Then carefully separate gage, keeping the digital display facing up. Remove metal plate and battery. Insert new battery, making sure the (+) and (-) are facing their correct sides.

SPECIFICATIONS

Service: Compatible gases.

Accuracy: $\pm 1\%$ FS.

Pressure Range: 2 to 100 psi (0.15 to 6.90 bar).

Temperature Limits: 0 to 100°F (-17.8 to 37.8°C).

Process Connection: Tire valve stem or equivalent.

Display: 3-1/2 digit, 1/4" LCD.

Shutoff: 90 seconds.

Power Requirements: (1) 3 V CR2032 Lithium metal battery, installed functional, user replaceable.

Weight: 0.25 lb (0.11 kg).

