



12v Digital Air Compressor

SWAC15

Important Safety Information

1. Compressor: Use 12 volt DC only. Make sure that your vehicle 12V power socket is free of any ash, residue or debris. A dirty power socket can cause the compressor and power cord to overheat. Overheating can cause damage to your compressor/vehicle and could cause personal injury (disconnect power when not in use).
2. This air compressor is designed to inflate car tyres, bike tyres, ATV tyres, sports equipment, air mattresses, beach toys and other inflatables. Do not use for any other purpose other than inflating. If you do so, personal injury can occur.
3. When operating your compressor do not run for more than 10 minutes of continuous use. Allow compressor to cool down for 10 minutes before re-using.
4. After using, turn off power switch (3).
5. The compressor is not a toy. Keep away from children at all times.
6. Do not carry compressor by the air hose or power cord, damage may occur.
7. Do not leave the compressor unattended while in operation.
8. Do not over inflate. Be sure to follow the manufactures instructions for the item you are inflating.
9. Keep the compressor away from flammable areas/liquids at all times.
10. Do not operate the compressor in wet or damp areas.
11. Operate the compressor only with the accessories that are included.



NOTE: THIS COMPRESSOR OPERATES ONLY ON 12 VOLT DC. DO NOT ATTEMPT TO OPERATE THIS COMPRESSOR WITH ANY OTHER SOURCE OR VOLTAGE. DO NOT REWIRE OR RECONFIGURE COMPRESSOR FROM IT'S ORIGINAL DESIGN OR PERSONAL INJURY OR BODILY HARM MAY OCCUR.

Your compressor is equipped with a Digital Tyre Pressure Gauge. The Pressure Gauge can be used to monitor air pressure when filling your desired item, and can shut off the Compressor automatically to the desired air pressure in your tyre or other desired items.

IMPORTANT INFORMATION ON THE OPERATION OR YOUR DIGITAL TYRE PRESSURE GAUGE

Your new Digital Tyre Pressure Gauge is capable of reading air pressure in the following formats: PSI, Bar, KG/CM² or KPA. The gauge is defaulted at the factory in the PSI mode. If you desire to change output mode from PSI to one of the other modes do the following:

1. Connect the cigarette lighter to car power. Wait approximately 2 seconds for the gauge LCD display to read 0.0.
2. Press "R" button on the gauge to change the unit.

WARNING: Please do this only when the air hose is not connected to the tyres as this will cause an incorrect reading.

3. After selecting the mode, press "+" or "-" to set the pressure. It set on 35PSI from factory.
4. When pumping, there is approximately 1 to 2 PSI difference between your tyre pressure and the display figure due to the air hose back pressure.
5. The digital gauge display will be subject to fluctuation while pumping.
6. The digital gauge will automatically shut off in 15 seconds when the pressure is under 3 PSI.



To operate compressor/gauge in normal fashion without preset function (Operation A):

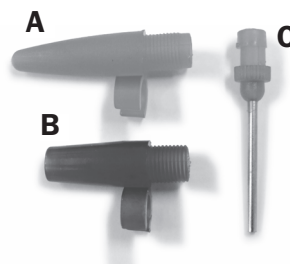
1. Connect the 12 volt plug into 12v power outlet.
2. If you wish to switch the unit of pressure measured, follow the steps 1 to 4 at IMPORTANT INFORMATION ON THE OPERATION OF YOUR DIGITAL TYRE PRESSURE GAUGE” on the front.
3. Connect the Valve/ Tyre chuck to tyre air valve and push down the Valve Lock Lever to secure the connection.
4. The gauge will display the current pressure (pressure reading tolerance + or -3 P.S.I at 30 P.S.I)
5. Press the Switch and the compressor will begin to operate. Inflate your tyre or desired item to the correct pressure and shut off the compressor by pressing the Switch. CAUTION: Do Not Over Inflate!
6. Disconnect the Valve Lock from the tyre and the 12 volt plug from the 12v power outlet.

To operate compressor/ gauge using the preset automatic shut off feature: (Operation A):

1. Connect the 12 volt plug into 12v power outlet.
2. If you wish to switch the unit of pressure measured, follow the steps 1 to 4 - IMPORTANT INFORMATION ON THE OPERATION OF YOUR DIGITAL TYRE PRESSURE GAUGE on the front.
3. The gauge is pre-set at the factory to 35 PSI. But you should press the “+” or (-) to start preset function. You also can press the “+” or (-) to change the shut off pressure setting to the desired automatic shut off pressure (Maximum: 150 PSI). Please do this only when the air hose is not connected to the tyres as this will cause an incorrect reading.
4. Connect the Valve/Tyre Chuck to tire air valve and push down the Valve Lock Lever to secure the connection.
5. The gauge will display the current tyre pressure (pressure reading tolerance + or – 3 P.S.I at 35 P.S.I)
6. In the “preset” Mode the compressor will automatically shut off when it reaches the preset pressure setting.
7. Without preset the pressure, shut off the compressor when you are finished. CAUTION: Do Not Over Inflate!
8. Disconnect the Valve Lock from the tyre and the 12 volt plug from the 12v power outlet.

To inflate sport equipment:

1. **MATTRESS/RAFT (A OR B):** Insert the Mattress Adaptor into the Valve/Tyre connector and push down the Lever to secure connection.
2. Press Mattress/Raft’s Needle into Mattress/Raft Carefully.
1. **BALL (C):** Insert the Ball Adaptor into the Valve/Tyre connector and push down the Valve Lock Lever secure connection.
2. Press Adaptor’s Needle into Ball Carefully.
3. Follow Compressor Operation steps A.



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