



FDAK 12012

---

English .....	4-5
Česky .....	6-7
Slovensky.....	8-9
Magyar .....	10-11
Polski .....	12-13



1.



2.



3.



4.



5.



6.

# 12V AIR COMPRESSOR

## INSTRUCTION MANUAL

### 🌸 **Specification:**

Voltage: DC 12V

Current Consumption: Max .10 A

Ambient Temperature: From -20°C to +80°C

Power Cord Length: 2,8 meter

Air Hose Length: 0,6 m

### 🌸 **SAFETY INSTRUCTIONS**

Keep the compressor clean and in good condition.

Replace or repair damaged parts. Use recommended parts only.

Unauthorised parts may be dangerous and will invalidate the warranty.

Keep children and non-essential persons away from the work area.

**WARNING!** This compressor is capable of producing a high pressure.

The 12volt cigarette lighter plug must not be replaced with any other type

**DO NOT** inflate any item beyond its maximum specified pressure. of plug or electrical supply.

**DO NOT** use near flammable solids, liquids or gases.

**DO NOT** direct inflation hose connector head at yourself, others or animals.

**DO NOT** leave the compressor operating unattended. Always monitor it and the inflation pressure.

**DO NOT** carry by the hose, or yank the hose from an inflation valve.

**DO NOT** pull the plug from the cigarette lighter socket using the lead.

**DO NOT** get the compressor wet or use in the rain.

**DO NOT** use the compressor for a task that it is not designed for.

**DO NOT** operate the compressor when you are tired or under the influence of alcohol, drugs or intoxicating medication.

**DO NOT** operate the compressor if any parts are missing or the compressor is damaged, as this may cause failure and/or personal injury.

**DO NOT** open the unit.

### 🌸 **Please note:**

This compressor's pressure gauge was designed for the air pressure of 6Bars (87PSI) for accuracy of 0.03 Bar for convenient use for personal cars, bicycles, inflate toys, etc. Overpressure can be avoided by observing all operating instructions. Please read carefully the instructions written below. .Never leave the compressor unattended when in operation. When it is not in operation, always leave the valve lever connector in open position.

Keep out of the reach of children.

Screw down the connector on the valve spindle until is tight.

For precise pressure setting please refer to manual. Avoid overpressure.

### 🌸 **Tires (see figure on page 3):**

1. Start the car
  2. Insert the power supply cable into the car's cigarette lighter socket and turn the ON/OFF switch to ON
  3. Press the R button to select the pressure unit (PSI, BAR, KPA, KG/CM2)  
Press “+ or -” for required tire pressure
  4. Place the end with the lever on the tire valve and secure it by moving the lever downwards
  5. Press Power button for start compressor pump  
Press 🌸 to illuminate
  6. The compressor pump automatically stops when the preset pressure value is reached
- On reaching the required pressure remove the valve connector from the tire valve and disconnect the 12V socket

### 🌸 **Inflatables:**

Select a matching adapter and attach to the valve lever connector. Close the connector.  
Insert the power supply cable into the car's cigarette lighter socket and turn the ON/OFF switch to ON  
Press the R button to select the pressure unit (PSI, BAR, KPA, KG/CM2)  
Press “+ or -” for required tire pressure  
Insert the adapter into the item to be inflated.  
Press Power button for start compressor pump  
Press 🌸 to illuminate  
The compressor pump automatically stops when the preset pressure value is reached or it can be turned off manually using the POWER button  
On reaching the required pressure remove the adapter from the inflated item and disconnect the 12V plug from the socket.

**NOTE: This compressor is not designed for long continuous operation. With excessively long operation the compressor will be overheated and will be damaged. This compressor may also be operated from a 12 V battery charger. However to avoid damage to compressor and charger 10 Amp or more are required.**

### 🌸 **TROUBLESHOOTING:**

Compressor does not start /fuse blows:  
Plug can be inserted deeply into the hole and can be turned in either direction.  
Remove dirt from hole and plug. Use a non-conducting probe, never metal or fingers.  
Check cigar lighter fuse. Minimum capacity 10 Amp. Plug disconnected. Compressor runs but does not inflate:  
Connector –with dosed lever –should sit tightly in the valve.  
Check the item to be inflated for leaks. Check hose and connections for cracks and leaks

### 🌸 **Compressor works too slowly:**

Overheating after excessively long operation. Disconnect plug and leave to cool for 20 minutes.  
Voltage too low. Check battery.



