# **STEEL MATE**



PO8 TIRE INFLATOR
A must have in car

**ATTENTION!** Read all instructions carefully

Failure to follow warning instructions can result in fire, personal injury or property damage.

# **BRIEF LOOK**



#### **SPECIFICATIONS**

Built-in battery capacity:	6000 mAh
USB Type-C Input:	5 V / 2 A
USB Type-C output:	5 V / 2.1 A
Storage temperature:	-20°C ~ +45°C
	-4°F~ +113°F
Maximum inflatable	8.3 Bar / 120 Psi
pressure:	
Inflation rate:	0~2.5Bar/ 36Psi ≤6minutes
	@ 195/60/R15 tire
Pressure precision:	±0.1 Bar / ±2 Psi (Inflation)
	±0.01 Bar / ±1 Psi (Display)
Air hose length:	24 cm

# **INCLUDES**







Inflator ×1



ahle x1



User manual ×1

# **PRECAUTIONS**

- The inflator should only be operated by persons 16 years of age or older. Keep children at a safe distance when using the inflator.
- Do not put the product into the fire or heat it up.
- Do not hit the product with hard bjects
- Do not disassemble the product or alter the structure of the product.
- Do not put the product into water or other solvents.
- Please store the inflator at temperatures: -20°C ~ +45°C. Exposure to extreme heat or cold will shorten the inflator' s service life and damage the built-in battery.
- Leaving the inflator unused for long periods may harm the battery. It is recommended to charge the inflator at least once every three months.



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# **HOW TO OPERATE**

## 1.Inflator on/off

Press 🐧 button for 3 seconds to turn on/off the inflator.

If there is no operation within 5 seconds, the inflator will enter standby mode automatically.

#### 2. Inflation modes

Press **b** button to switch four inflation modes below.

Default: 2.5Bar

Car Adjustable range: 0.3~6.0Bar

Default: 2.4Bar

Motorcycle Adjustable range: 1.8~3.0Bar

Default: 2.1Bar

Bicycle Adjustable range: 0.3~9.99Bar

**⊕** Rall Default: 0.6Bar

Adjustable range: 0.27~1.09Bar

# 3. Preset pressure adjustment

After selecting a inflation mode, press + or – button to adjust the preset pressure value. Press and hold the + or - button to quickly adjust the pressure value.

Once the pressure value has been adjusted, wait for the value to flash three times automatically or press \text{\text{\text{\$\geq}}} button manually to confirm that the setting is complete.}

# 4. Pressure unit

After selecting a inflation mode, press \u00e4 button to select the preferred pressure unit(PSI, Bar, kPa, kg/cm²).

Once the pressure unit has been selected, wait for the unit to flash three times automatically or press  $\Psi$  button manually to confirm that the setting is complete.

Tip:

1 Bar = 14.5 PSI = 100 kPa = 1.02 kg/cm<sup>2</sup>

#### 5. Lighting modes

Press ♥ button for 3 seconds to turn on the light. Then press ♥ button to enter SOS mode, press ♥ button again to exit SOS mode.

Press 🖞 button again for 3 seconds to turn off the light.

# 6. USB devices charging

When the Type c port is used as an output port, use a suitable USB cable connect between the inflator and your device, then press@button for 3 seconds, and the icon will flash to enter charging mode.

After the device is full charged, remove the USB cable from the inflator and press

button for 3 seconds again to exit charging mode.

#### 7. Inflation







Screw the air hose to the tire's valve stem







Press 🖰 button to start inflating

Tip: The inflator will stop inflating automatically when the preset pressure value reached. Or press button manually to stop inflating at any time.

# TEMPERATURE PROTECTION

After a long time for inflating, the motor will temporarily stop running when its temperature reaches a certain threshold. At the same time, the system enters the temperature protection status, the screen displays "HI" for 5 seconds, after which returns to normal, and reminds once every minute until the temperature protection is released;

During the temperature protection period, in addition to inflation, other functions( preset pressure adjustment / pressure unit/ lighting mode etc) can be operated normally;

When the temperature protection is released, the system will automatically resume normal status.

Note: If press 🐧 button during the temperature protection period, the screen will display "HI" again for 5 seconds;