STEEL MATE



SP1 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

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Built-in battery capacity:	8800 mAh
USB Type-C Input:	5 V / 2 A
USB Type-C output:	5 V / 2.1 A
Start current:	300A @ 3 sec.
	600A @ peak current
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:	50 cm
Weight:	0.66 kg

INCLUDES





Inflator x1







Type-C cable ×1





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

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 \ button manually to confirm that the setting is complete.

4. Pressure unit

After selecting a inflation mode, press \(\foatie\) 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 $rak{y}$ button manually to confirm that the setting is complete.

Tip:

1 Bar = 14.5 PSI = 100 kPa = 1.02 kg/cm²

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 \(\mathbf{\frac{4}{5}} \) button again for 3 seconds to turn off the light.

6. USB devices charging

Please use a original USB cable that came with your device and plug into the USB-A output port to start charging.

Think safety think Steelmate



PPI0528R/

7. Inflation







Screw the air hose to the tire's valve stem



Set the desired



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.

8. Car charging



Plug the battery clip into the jump start output port



tery Connect the red clamp ump to + of car battery, black port clamp to - of car battery



Then the indicator of the battery clip turns green



Start the car



Remove the clamps from the car battery in 30 seconds after started successfully



clamps Disconnect the battery battery clamp from the inflator

Tip: Check the battery icon on the screen is 21% or higher.

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;

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.