

SUPERFAST 4X4/SUV DIGITAL TYRE INFLATOR USER GUIDE

THANK YOU FOR PURCHASING THE

MICHELIN SUPERFAST 4X4/SUV DIGITAL TYRE INFLATOR

Please read the operating instructions carefully before using your inflator. Improper use can cause damage to property and possibly harm the user. When using the inflator ensure the vehicle is parked in a safe location, off the road, with the vehicle handbrake on and where your personal safety is not at risk.

- This inflator can inflate vehicle tyres up to 80 PSI (please follow your vehicle manufacturer's recommendations) and bicycle tyres up to 100 PSI. Higher pressures can be achieved in cycle tyres due to their smaller air volumes compared to vehicle tyres.
- When inflating vehicle tyres this inflator should ONLY be used for car tyres and bicycle tyres. Low pressure items such as sports balls and small inflatable toys may also be inflated using the adaptors provided.

Max power requirement during normal use: 220-240VAC 50Hz 1.5A 360W.

WARNING! COMPRESSED AIR CAN BE DANGEROUS

- Only use in dry conditions and preferably with the AC mains plug in an internal socket.
- This appliance is not intended for use by persons (including children) with lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Never allow children to use this tyre inflator. Children should be supervised to ensure that they do not play with the appliance.
- Never leave unattended when running.
- Never overinflate.
- Always use in a safe area away from traffic and other dangers.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.
- Never run for more than 10 minutes. After each 10 minute run allow inflator to cool for 10 minutes.

WARNING! ENSURE CORRECT TYRE PRESSURES

- Correct tyre pressure is vital for road safety.
- Under or overinflated tyres can be dangerous.
- Always ensure that regular weekly checks are carried out to the vehicle manufacturer's recommended pressures, including the spare. Always check before a long journey or after loading or unloading the vehicle.
- Always check pressures in an ambient temperature, never immediately after a long journey.

CAUTION

12316UG

- Inspect the tyre inflator before each use.
- Do not leave the device unattended whilst connected to the 230V AC mains socket.
- Do not kink or block the air hose while the compressor is working.
- Do not use the compressor if bent, broken, melted, burnt, wet or any of the components are
- Only use the adaptors supplied with the device.
- The compressor contains no user serviceable parts DO NOT OPEN.

This product conforms to the criteria set out in Noise Emission by Outdoor Equipment Directive 2001/14/EC, ROHS DIRECTIVE 2011/65/EC AND EMC DIRECTIVE 2014/30/EC.

SUPERFAST 4X4/SUV DIGITAL TYRE INFLATOR

OPERATING FEATURES



- Tyre valve dust cap holder
- White LCD digital display
- Superbright LED lights
- Adaptors (snap-in storage)
- Cushioned feet for stability
- 85 cm (approx.) high pressure air hose
 - - 12. PSI, BAR & kPa button / Reset button
- Bleed valve
- Handle
- 10. On/Off button 11. LED light On/Off button

Tyre valve connector

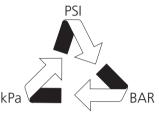
SPECIFICATIONS:

Max pressure: Pressure accuracy: Pressure resolution: Max current: Fuse size: Hose length: Power cord:

Up to 80 PSI for vehicle tyres (please follow your vehicle recommendations) Backlit pressure gauge (+/- 1 PSI up to 50 PSI, +/- 2 PSI > 50 PSI to 80 PSI) PSI / BAR / kPa 220-240VAC 50Hz 1.5A 360W 5A AC mains plug fuse 85 cm (approx.) 100 cm (approx.)

TO INFLATE VEHICLE TYRES:

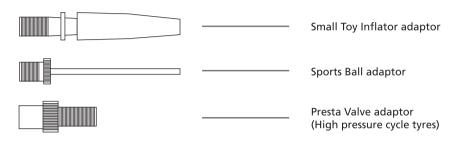
- Unwind the power cord completely and plug into a mains AC 230V socket. After a few seconds the digital display will show zero. It is good practice to press and hold the reset button (12) for approx 5 seconds. All the digits will be displayed momentarily and then return to 0.00. It is good practice to press and hold the reset button (12) for approx 5 seconds, all the digits will be displayed again momentarily and return to 0.00.
- Press the PSI, BAR & kPa button (12) to select the desired pressure format.



- Remove your tyre valve dust cap and store on the handy holder on top of the inflator (1). Make sure your tyre valve is clean before removing the high pressure hose from its storage clip, NOTE: always make sure you connect the mains plug before connecting the high pressure hose to your tyre valve. Screw the tyre valve connector (8) on and once connected the digital display (2) will show your current tyre pressure. If the display shows 0.00 or Err then refer to the Trouble Shooting guide. If this is the correct pressure stated in your vehicle's handbook, you can simply remove the tyre valve connector (8) and replace your dust cap.
- If you need to add air, press the On/Off button (10) to start inflating your tyre.
- You will now see the pressure increasing on the digital display (2). Due to the sensitive nature of the tyre pressure measuring sensor and the high power of the twin motors, you may find when you switch the tyre inflator off at the required pressure the digital display (2) may drop back. If this happens, switch back on and inflate to a slightly higher pressure, switch off and re-check, repeat if necessary until the digital display (2) shows the required pressure. If you exceed the required pressure the high pressure hose adaptor is fitted with a handy bleed valve (7) that allows you to lower the pressure of your tyre until the correct pressure is shown on the digital display (2).
- If you are inflating multiple tyres, then follow the procedure 3. to 5. above. If the 230V AC power supply is disconnected, then always reconnect the 230V power supply before connecting the high pressure hose (6) to your tyre valve. If there is a power interruption during the inflation cycle, please follow the reset procedure outlined in the Trouble Shooting

ADAPTORS

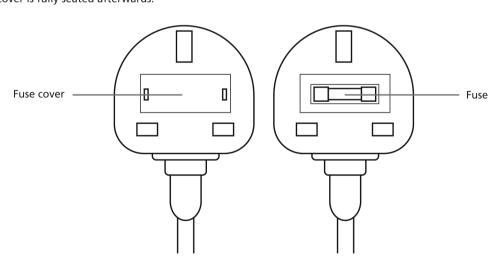
Included with your MICHELIN Superfast 4X4/SUV Digital Tyre Inflator are various adaptors to enable you to inflate other items. These are housed at the end of the unit (4).



230V AC MAINS PLUG

Must be replaced with a 5A fuse as originally fitted.

To replace, use a small screw driver to lift off the fuse cover to enable the replacement. Make sure cover is fully seated afterwards.



TYPICAL INFLATION PRESSURE

| | 5 - 13 PSI | |
|---------------------------|---|--|
| \$\frac{\alpha}{2}\cdot\$ | 22 PSI | |
| | 35 - 50 PSI (Mountain bike) 90 - 100 PSI (Racing bike) | |
| | 100 PSI | |
| | 28 - 40 PSI | |

CONVERSION CHART

| PSI | BAR | PSI | BAR |
|-----|-----|-----|-----|
| 10 | 0.7 | 70 | 4.8 |
| 20 | 1.4 | 80 | 5.5 |
| 30 | 2.1 | 90 | 6.2 |
| 40 | 2.8 | 100 | 6.9 |
| 50 | 3.5 | 125 | 8.6 |

TROUBLE SHOOTING

| Gauge does not illuminate Unit fails to run with switch in 'On' position | Check that the plug is fully inserted into the 230V AC mains socket. Check internal plug fuse (5A AC mains plug fuse). |
|---|--|
| Power lead/plug becomes hot | If power lead is coiled, uncoil to full length. Ensure 12V socket is clean with no debris in it. Ensure 12V plug components are tight and clean. |
| Gauge appears to read incorrectly or is unreadable Gauge reads 0.0 or ERR | When the tyre valve connector is attached, before switching the unit on, ensure the gauge is reading your current tyre pressure. Disconnect valve connector from the tyre. Remove plug from power source for at least 5 seconds, reconnect to power. Press and hold yellow reset button (12) until display shows all the digits then returns to 0.0. Connect valve connector to tyre. |
| Unit is running but tyre is not inflating | Check that the tyre valve connector is correctly fitted to tyre valve. |
| Gauge does not display when tyre valve is connected | ■ Ensure tyre valve is correctly connected to the tyre valve connector. |
| Unit displays ERR message | ■ Connect the 230V AC mains plug to a 230V AC mains socket supply. Do not connect the valve connector to the tyre valve. Allow the gauge to settle for a few seconds, press and hold the yellow reset button (12) for 5 seconds. This will reset the pressure sensor. If the problem persists the pressure sensor has |
| | failed - Please contact the Michelin helpline. |

For all other issues please call the helpline: +44 (0)800 731 4973

OTHER MICHELIN PRODUCTS AVAILABLE:









CAR MATS

TYRE INFLATORS

FOOTPUMPS

DIGITAL TYRE PRESSURE GAUGES



FRESHENERS



DOOR PROTECTORS



SNOW CHAINS



Customer enquiries:

We're at your service. Let us help you, find a better way forward.

Customer enquiries UK & ROI: +44 (0)800 731 4973 michelinhelpline@caeurope.co.uk International Customer enquiries: www.michelin-lifestyle.com

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