

封面

Before using the product, please read this manual carefully and retain it for future reference.

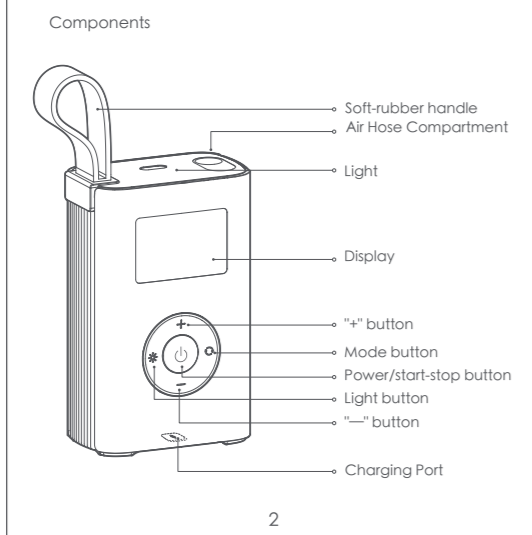
1. Safety Instructions

Warning!
Please carefully read all safety warnings, instructions, illustrations and prescriptions in this manual. The air compressor generates noise exceeding 80 dB (A) during operation. Please take appropriate precautions to protect your hearing. When this air compressor operates continuously for long, both the body and air hose will be very hot. Please cool it before use again. This product is not a toy and is not intended for use by children.

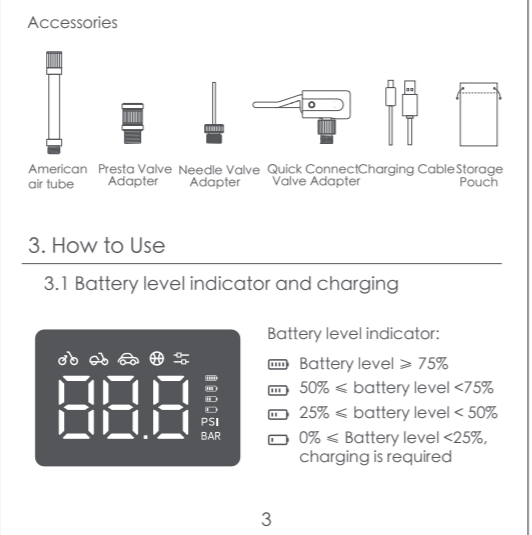
2. Product Description

Thanks for choosing HOTO Electric Air Pump.
HOTO Electric Air Pump can inflate some bicycles, motorcycles, cars, and balls. For a detailed list, please visit the product sales page or contact HOTO customer service.

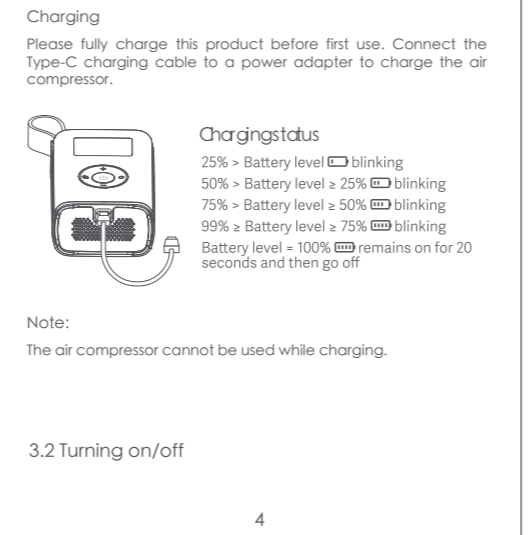
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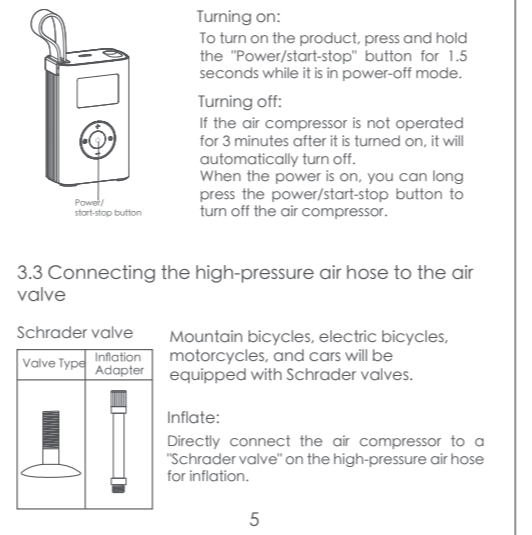
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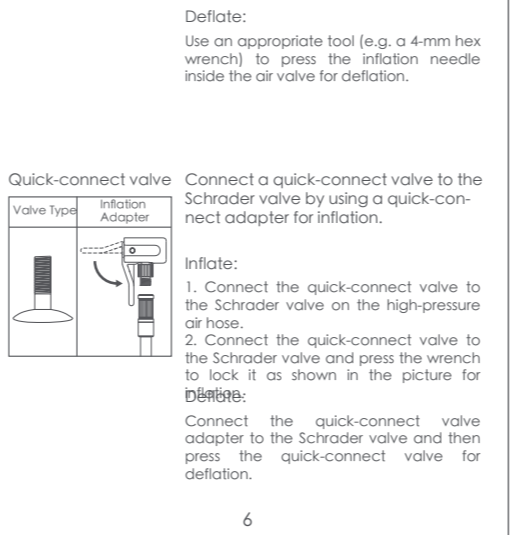
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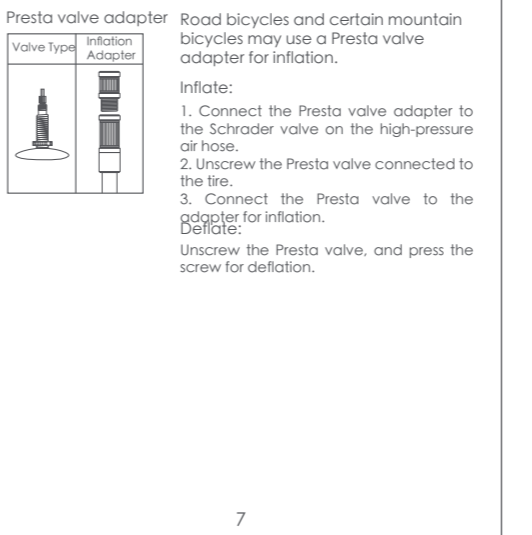
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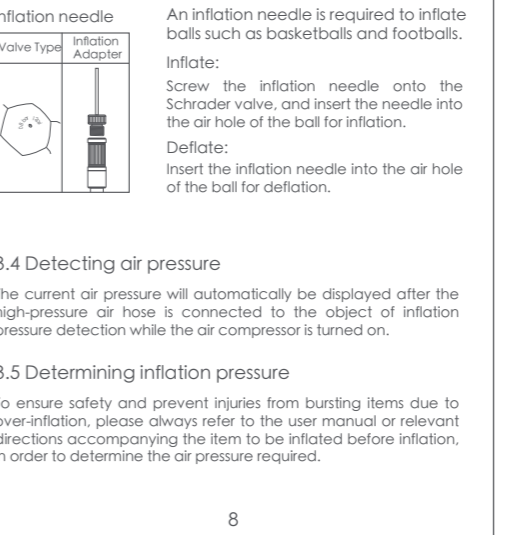
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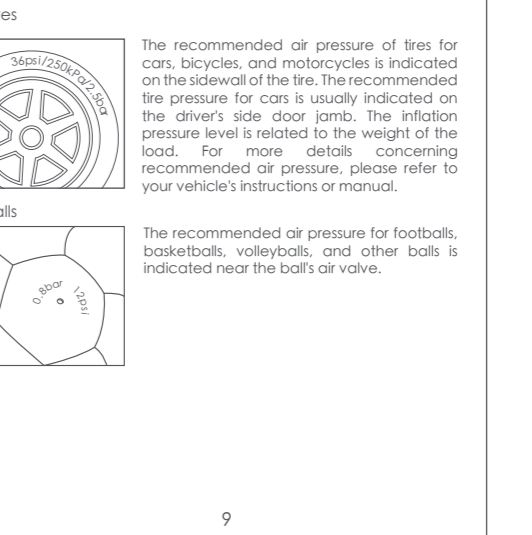
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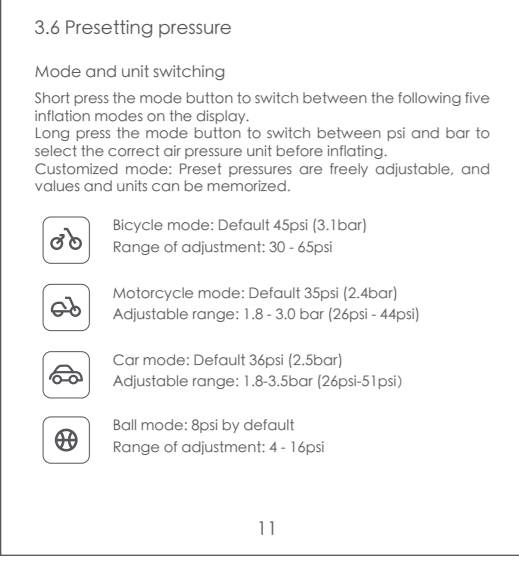


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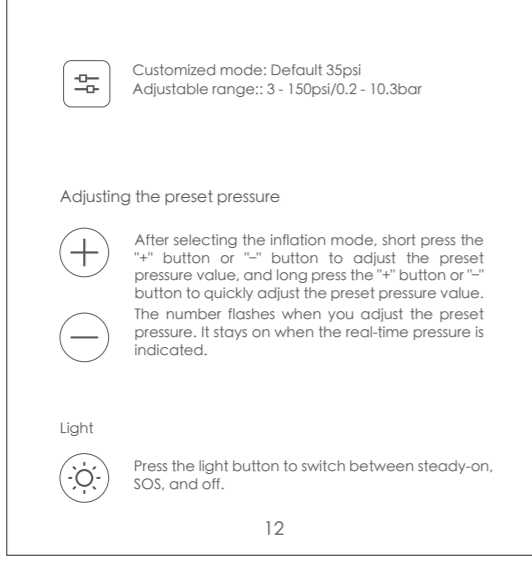
Recommended inflation pressure for common products		
Product category	Product type	Recommended range of pressure
Bicycles	12-inch, 14-inch and 16-inch bicycle tires	30 - 50 psi
	20-inch, 22-inch and 24-inch bicycle tires	40 - 50 psi
Motorcycles	26-inch, 27.5-inch and 29-inch mountain bicycle tires	45 - 65 psi
	700c road bike clincher tires	100 - 130 psi 120 - 145 psi
Motorcycles	Motorcycle and electric motorcycle tires	1.8-3.0bar /26psi-44psi
Cars	Car tires	1.8-3.5bar /26psi-51psi
Balls	Basketball	7 - 9 psi
	Football	8 - 16 psi
	Volleyball	4 - 5 psi
Rugby	12 - 14 psi	

Note: The recommended pressure range values are for reference only. Please refer to the user manual of the item being inflated.

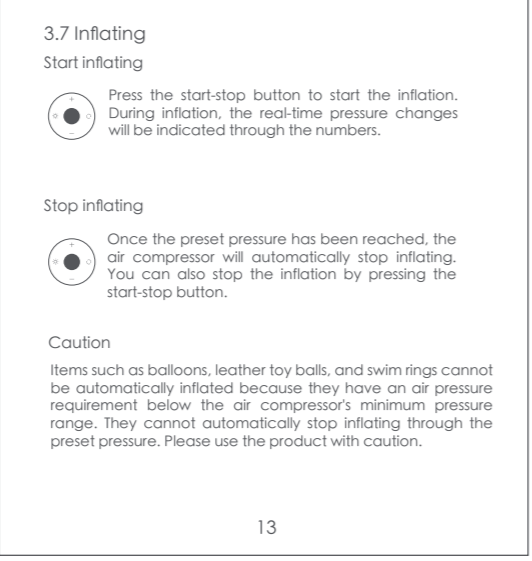
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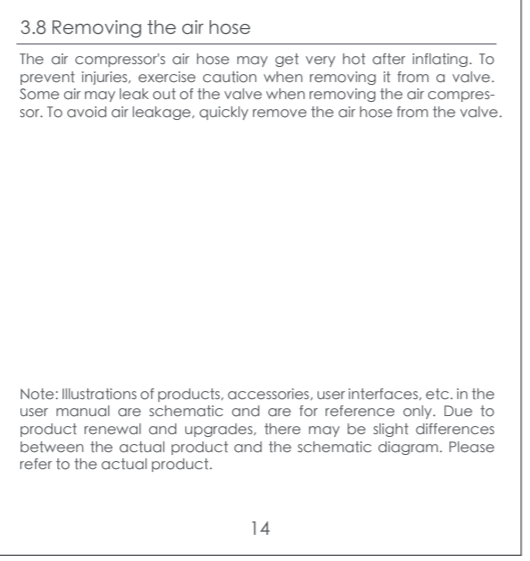
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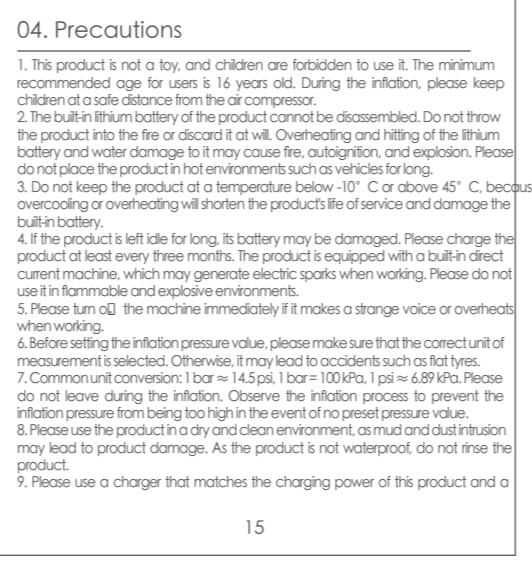
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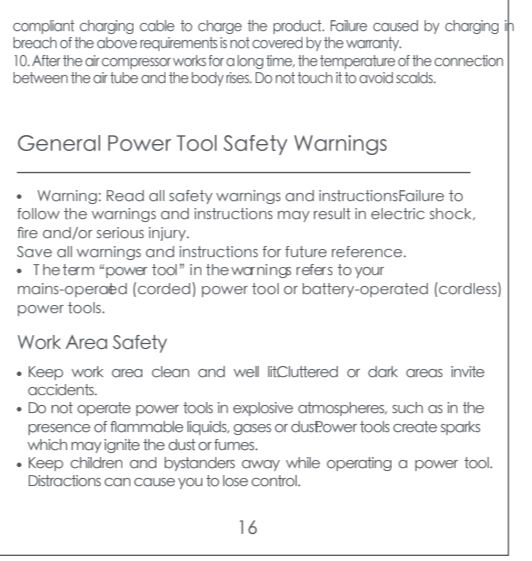
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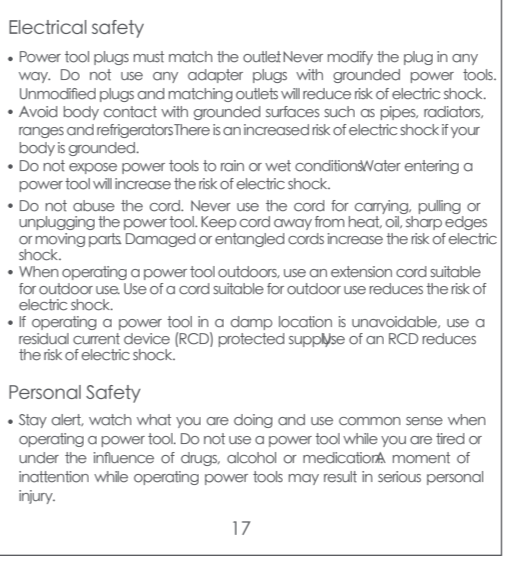
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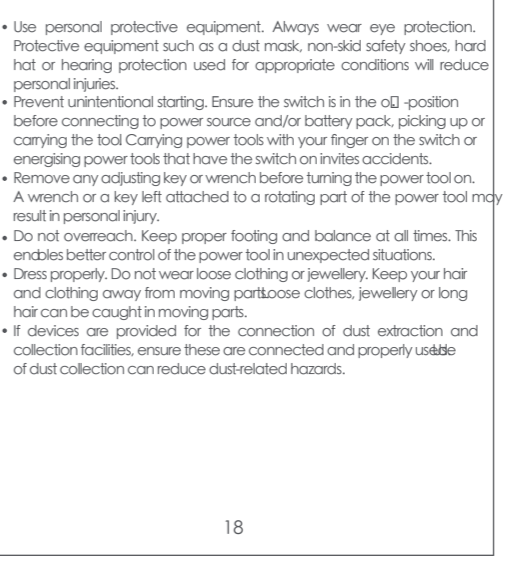
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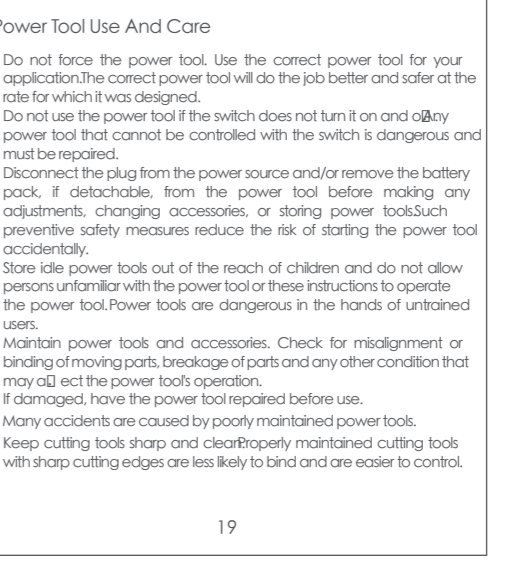
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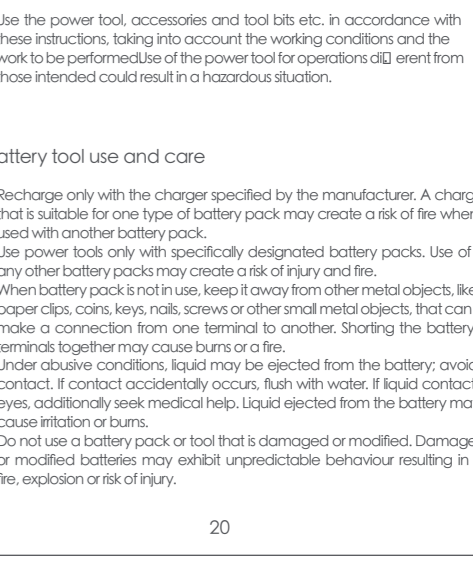
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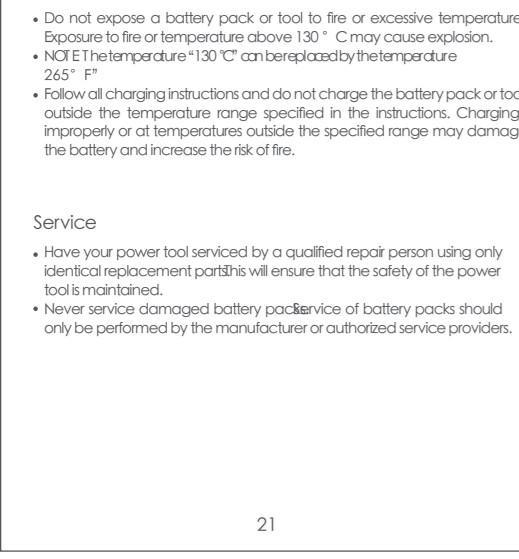
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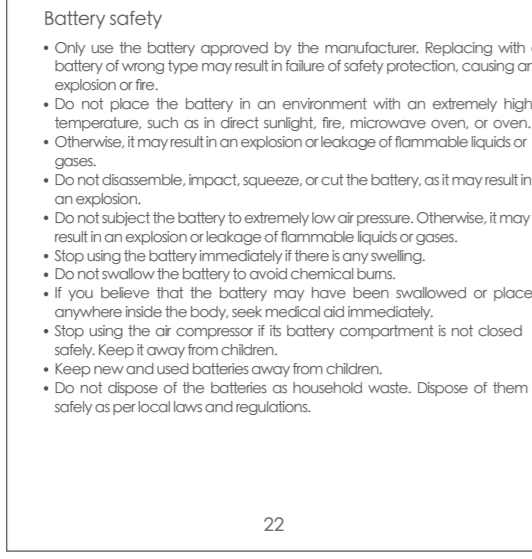
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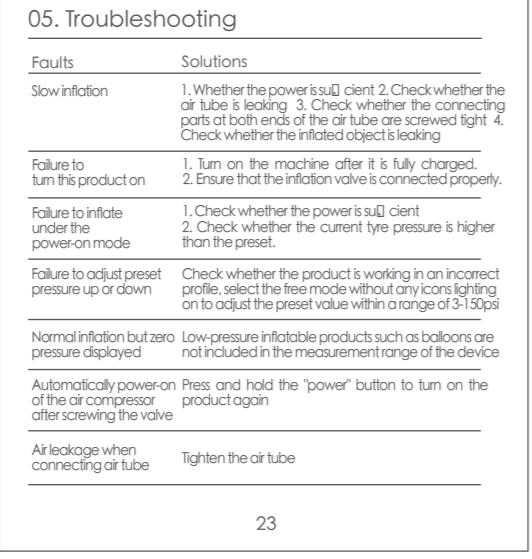
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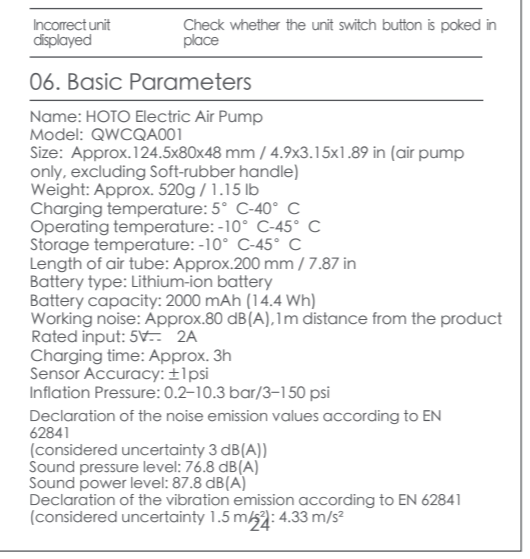
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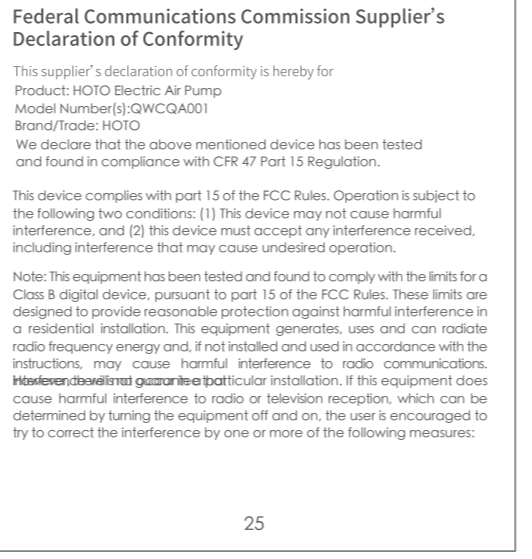
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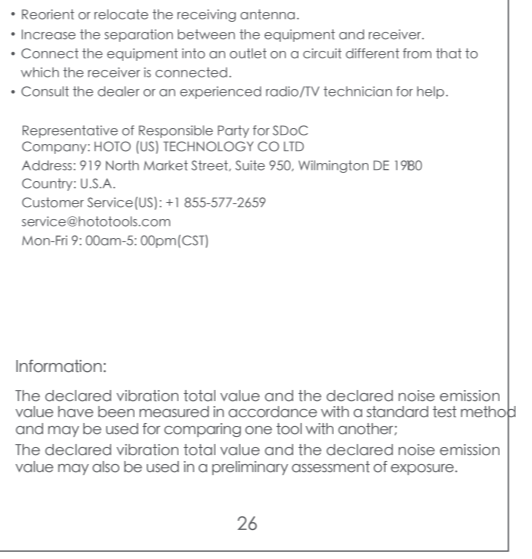
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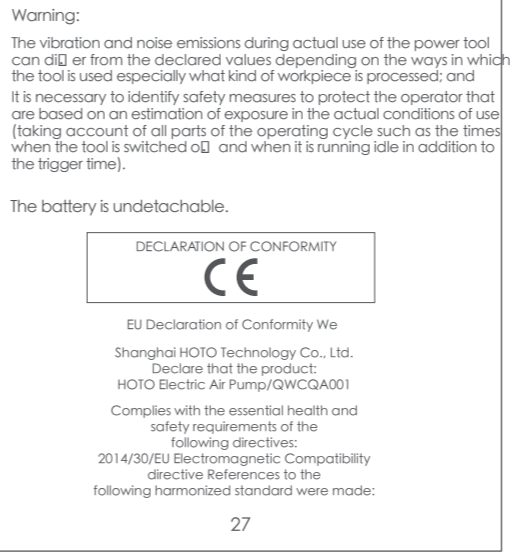
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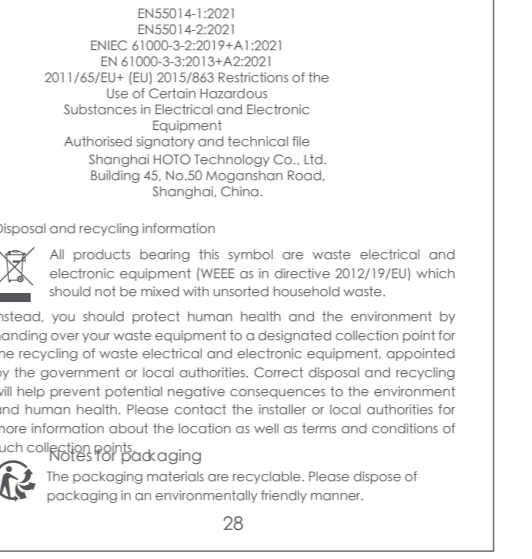
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• Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.
• NICE The temperature 130 °C can be reached by the temperature 265 ° F
• Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.
• Service
• Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.
• Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

Battery safety
• Only use the battery approved by the manufacturer. Replacing with a battery of wrong type may result in failure of safety protection, causing an explosion or fire.
• Do not place the battery in an environment with an extremely high temperature, such as in direct sunlight, fire, microwave oven, or oven.
• Otherwise, it may result in an explosion or leakage of flammable liquids or gases.
• Do not disassemble, impact, squeeze, or cut the battery, as it may result in an explosion.
• Do not subject the battery to extremely low air pressure. Otherwise, it may result in an explosion or leakage of flammable liquids or gases.
• Stop using the battery immediately if there is any swelling.
• Do not swallow the battery to avoid chemical burns.
• If you believe that the battery may have been swallowed or placed anywhere inside the body, seek medical aid immediately.
• Stop using the air compressor if its battery compartment is not closed safely. Keep it away from children.
• Keep new and used batteries away from children.
• Do not dispose of the batteries as household waste. Dispose of them safely as per local laws and regulations.

05. Troubleshooting

Faults	Solutions
Slow inflation	1. Whether the power is supplied 2. Check whether the air tube is leaking 3. Check whether the connecting parts at both ends of the air tube are screwed tightly 4. Check whether the inflated object is leaking
Failure to turn the product on	1. Turn on the machine after it is fully charged. 2. Ensure that the inflation valve is connected properly.
Failure to inflate under the power-on mode	1. Check whether the power is supplied 2. Check whether the current tire pressure is higher than the preset.
Failure to adjust preset pressure up or down	Check whether the product is working in an incorrect profile, select the free mode without any constraints lighting or to adjust the preset value within a range of 5%.
Normal inflation but zero pressure displayed	Low-pressure inflatable products such as balloons are not included in the measurement range of the device
Automatically power-on of the air compressor after screwing the valve	Press and hold the "power" button to turn on the product again
Air leakage when connecting air tube	Tighten the air tube

06. Basic Parameters

Incorrect unit displayed Check whether the unit switch button is poked in place

This supplier's declaration of conformity is hereby for
Product: HOTO Electric Air Pump
Model: QWCGA001
Brand/Trade: HOTO

We declare that the above mentioned device has been tested and found in compliance with CFR 47 Part 15 Regulation.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off or on, and the user is encouraged to try to correct the interference by one or more of the following measures:

Name: HOTO Electric Air Pump
Model: QWCGA001
Size: Approx. 124.5x80x48 mm / 4.9x3.15x1.89 in (air pump only, excluding Soft-rubber handle)
Weight: Approx. 520g / 1.15 lb
Charging temperature: 5° C~40° C
Operating temperature: -10° C~45° C
Storage temperature: -10° C~45° C
Length of air tube: Approx. 200 mm / 7.87 in
Battery type: Lithium-ion battery
Battery capacity: 2000 mAh (1.4.4 Wh)
Working noise: Approx. 80 dB(A), 1m distance from the product
Rated input: 5V~2A
Charging time: Approx. 3h
Sensor Accuracy: ±1psi
Inflation Pressure: 0.2~10.3 bar/3~150 psi
Declaration of the noise emission values according to EN 62841 (considered uncertainty 3 dB(A))
Sound pressure level: 76.8 dB(A)
Sound power level: 87.8 dB(A)
Declaration of the vibration emission according to EN 62841 (considered uncertainty 1.5 m/s²): 4.33 m/s²

Federal Communications Commission Supplier's Declaration of Conformity

This supplier's declaration of conformity is hereby for
Product: HOTO Electric Air Pump
Model: QWCGA001
Brand/Trade: HOTO

We declare that the above mentioned device has been tested and found in compliance with CFR 47 Part 15 Regulation.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur if this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off or on, and the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
• Consult the dealer or an experienced radio/TV technician for help.

Representative of Responsible Party for FCC Company: HOTO (US) TECHNOLOGY CO LTD
Address: #19 North Market Street, Suite 950, Wilmington DE 1980
Customer Service (US): +1 855-577-2659
service@hototools.com
Mon-Fri: 9:00am-5:00pm(CST)

The declared vibration total value and the declared noise emission value have been measured in accordance with a standard test method and may be used for comparing one tool with another.
The declared vibration total value and the declared noise emission value may also be used in a preliminary assessment of exposure.

Declaration of Conformity

EU Declaration of Conformity We
Shanghai HOTO Technology Co., Ltd.
Declare that the product:
HOTO Electric Air Pump/QWCGA001
Complies with the essential health and safety requirements of the following directives:
2014/53/EU Electromagnetic Compatibility
directive
References to the following harmonized standard were made:

Warning:
The vibration and noise emissions during actual use of the power tool can differ from the declared values depending on the ways in which the tool is used, especially which kind of workplace is processed, and it is necessary to identify safety measures to protect the operator that are based on an estimation of exposure in the actual conditions of use (taking account of all parts of the operating cycle such as the times when the tool is switched on and when it is running idle in addition to the trigger time).
The battery is undetachable.

EN ISO 141:2021
EN ISO 12201
ENEC 61000-3-2:2019(A1):2021
EN 61000-3-2:2019(A2):2021
2011/65/EU (EU) 2015/863 Restrictions of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment
Authorised signatory and technical file
Shanghai HOTO Technology Co., Ltd.
Building 45, No. 50 Mogaothan Road,
Shanghai, China.

Disposal and recycling information
All products bearing this symbol are waste electrical and electronic equipment (WEEE as in directive 2012/19/EU) which should not be mixed with unsorted household waste.
Instead, you should protect human health and the environment by handing over your waste equipment to a designated collection point for the recycling of waste electrical and electronic equipment, appointed by the government or local authorities. Correct disposal and recycling will help prevent potential negative consequences to the environment and human health. Please contact the installer or local authorities for more information about the location as well as terms and conditions of such collection.
The packaging materials are recyclable. Please dispose of packaging in an environmentally friendly manner.