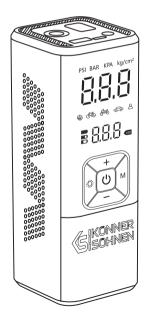
Please, read this manual carefully before use!



## Car air compressor

**KS P20** 



# INTRODUCTION

Thank you for your purchase of **Könner & Söhnen®** products. This manual contains a brief description of safety, use and debugging. More information can be found on the official manufacturer's website in the support section: **konner-sohnen.com/manuals** 

You can also go to the support section and download the manual by scanning the QR code, or on the website of the official importer of Könner & Söhnen® products: **www.konner-sohnen.com/en-us** 



### Please, read this manual carefully before use!

Manufacturer reserves the right to make alterations into the product, which may not be reflected in this manual. Pictures and photos of the product may vary from its actual appearance. At the end of this manual, You may find contact information which you are free to use in case of any issues occurrence.

All data, specified in this operation manual is the most up to date for the moment of its publishing. The current list of service centers you can find at the website of official importer: www.konner-sohnen.com/en-us



Failure to follow the recommendations marked with this sign may lead to serious injury or death of the operator or third parties.



IMPORTANT!



Useful information while operating the machine.

# SAFETY INSTRUCTION

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- 1. Read the operating instructions carefully before using the device.
- 2. Keep children and animals away from the working area of the device.
- 3. Avoid using the device near explosive substances, flammable gases, or in dusty environments.
- Avoid overheating the device, smoking near the device, and exposing the device to extreme moisture; keep the device away from open flames and never immerse it in water.
- 5. The device must not be stored at temperatures exceeding 140 °F.
- 6. Never do anything that may cause mechanical damage to the device.
- 7. Do not disassemble or transform the product without authorization.

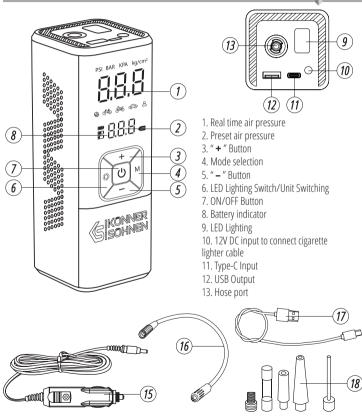


WARNING!



Warning! When pumping, the device heats up, be careful and do not touch the metal parts directly. Do not pump longer than 8 minutes. Let the device cool down for at least 5-10 minutes!

MAIN OVERVIEW



### THE PACKAGE INCLUDES:

- Air compressor
- Storage bag
- 15. Cigarette lighter cable



16 Inflation tube





Manufacturer reserves the right to make changes and/or improvements in design, components set and technical attributes without notice and without incurring obligation. The pictures in this manual are schematical and may not match the parameters of original product.

# **TECHNICAL SPECIFICATION**

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Model	KS P20
Battery power	6000 mAh/22.2 Wh
Power	120 W
Charging voltage	5 V
Charging time	4-5 hours
Max pressure	150 Psi
Gross dimensions (LxWxH)	8.3"*4.6"*2.9"
Gross weight	2 lbs
Working temperature	(32 °F) – (113 °F)

## OPERATION

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- 1. To turn on the product press the power button for 3 sec, to turn off hold the power button for 3 sec.
- To start working short press the power button. Inflation will stop automatically when preset value is reached.
- Display show the status of battery, namely 3 cells 70-100% of charge, 2 cells 30-70%, 1 cell 5-30% and if it's flashing – battery is totally uncharged (less than 5%).

#### CHARGING

Charge the product with Type-C charging input 1A, use charging cable (in a set) and power adapter (not in a set). Don't use product during the charging!

#### BALL NEEDLE

Balls, such as basketballs and footballs, need to be filled with a ball needle.

Inflation: First connect the ball needle firmly, then insert the needle, insert the needle into the filling hole of the ball to inflate.

### DC START

Start inflating either with high-pressure hose (connect it firmly) or use charging cable to connect DC port " O rot product and car cigarette lighter and long press the SWITCH button " O".

## MODE SWITCHING

There are 5 modes:

- car mode (0.1 4.4 Bar)
- motorcycle mode (0.1-3.7 Bar)
- bike mode (2-150 PSI)
- custom mode (2-150 PSI)
- sport equipment inflation mode (0 15 PSI)

## UNIT SWITCHING

Short press " -  $\dot{}$  -  $\ddot{}$  to switch the air pressure display unit.

Unit conversion formula: (1 BAR=14.5 PSI)

## LED LIGHTING





### PRESET PRESSURE

LED light switch

LED lighting

Use " + " and " – "to set the desired value for inflating. Product has memory function and next time will start working using preset values.



#### CONTACTS

The United States: KS Energy Solutions, Inc. Balcones Drive STE 100 Austin, TX 78731, USA

Authorized Warranty Service support.us@dimaxgroup.com

www.konner-sohnen.com/en-us