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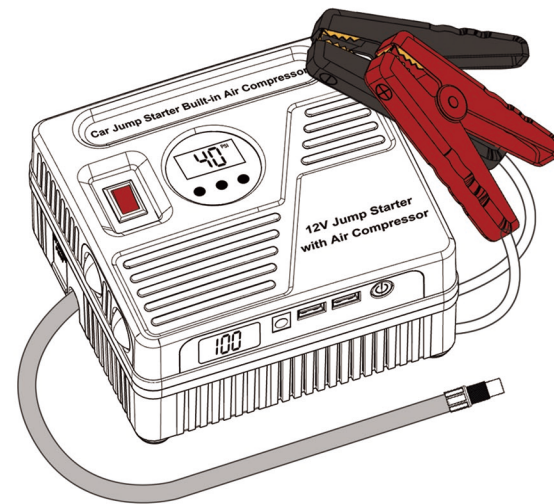
jfgwo.com



cs@jfgwo.com

**JFEGWO**

VERSATILE JUMP STARTER USER MANUAL



Check instruction video at [jfgwo.com](http://jfgwo.com)



## WARRANTY

Thank you for choosing **JFEGWO** jump starter. We appreciate your trust in our product and are committed to providing excellent customer service and the best possible customer experience.

This jump starter comes with a one-year warranty from the date of purchase. During this warranty period, we will repair or replace any manufacturing or material defects free of charge. This excludes damage caused by misuse, accidents, unauthorized repairs, or failure to follow the product instructions. Additionally, the warranty does not cover normal wear and tear.

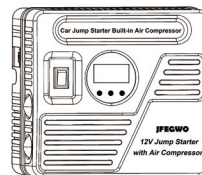
We are confident that the product will meet your expectations and offer reliable performance. If you have any questions or require further assistance, please do not hesitate to reach out to our customer service team.

Best regards,  
**JFEGWO**

 [jfegwo.com](http://jfegwo.com)  
 [cs@jfegwo.com](mailto:cs@jfegwo.com)

## INSIDE THE BOX

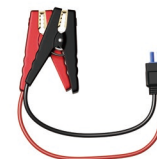
NO.	Accessories	NO.	Accessories
1	JFEGWO Jump Starter	5	12V DC Car Charger
2	User Manual	6	15V=2A Home Charger
3	Battery Clamps Cable	7	Tool Case
4	Air Hose Extender With Replaceable Nozzles		



①



②



③



④



⑤



⑥



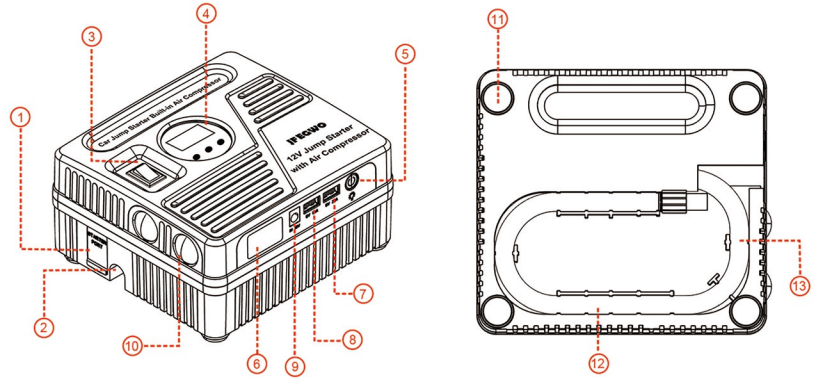
⑦

## SPECIFICATION

Jump starter output	12V	Battery type	Rechargeable Li-ion
USB output	5V=1A/5V=2.1A	Air compressor	35L/min (test at 0 KG/CM²)
Input	15V=2A	Storage Temperature	-40°C~60°C -40°F~140°F
Size	16.6*15.2*8 CM 6.57*5.98*3.15 INCHES	Net weight	2.67 LB/1.21 KG



## PRODUCT DETAILS



No.	Nome	No.	Nome	No.	Nome
1	12V Jump starter port	6	LED power screen	11	Non-slip mat
2	Exit of air hose	7	5V=2.1A USB port	12	Air hose storage
3	Air compressor switch	8	5V=1.0A USB port	13	Air hose
4	LCD compressor	9	15V input port		
5	Power button	10	LED light		

## LED POWER SCREEN



Press once



Check the power indicator

- Press the power button to check the power level. The screen will turn off automatically in 2.5 minutes.
- Please recharge the unit immediately when the display flashes 25%. You can't turn the unit on when it has run out of power.
- The battery level is displayed at intervals of 25%, as shown on the right.

Display	Actual Power
100%	75%-100%
75%	50%-75%
50%	25%-50%
25%	5%-25%
25% (Flash)	≤5%

## CHARGING THE UNIT

- When you receive the unit, its power may be less than 50%. Please fully charge the item before first use.
- The total charging time ranges from 4 to 6 hours. Equipped with overcharge protection, the device will not be damaged even during extended charging.
- DO NOT charge other devices while the product is being charged.
- When the unit is being charged, the icon "IN" will flash. Even if the screen displays 100%, continue charging until the "IN" stops flashing, indicating the item is fully charged.

## USB CHARGING PORTS

- The two USB ports can charge all kinds of 5V USB devices such as smartphones, bluetooth devices, and more.
- The 2.1A USB port can charge faster.

## LED LIGHTS

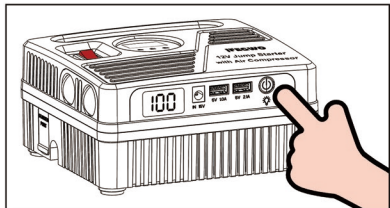
Long press the power button to turn on the lights. Press the button once at a time to select "strobe mode," "SOS mode," or to turn off the lights.

## WARNINGS

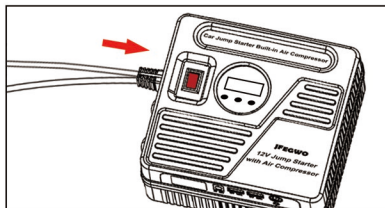
- Charge the item for 6 hours before first use, then recharge it every 12 months if not in use.
- DO NOT use the item while charging.
- DO NOT jump-start if the power in the unit is less than 25% to ensure a strong jump.
- DO NOT cause any short circuits. DO NOT touch 2 battery clamps together.
- DO NOT hold or tangle the inflation air hose when you run the air compressor.
- Do not attempt to start a vehicle more than 5 times consecutively if it won't start. Remove the battery clamps, ensure the unit has 50% or more power left, and try again.
- DO NOT put the item near flammable objects.
- DO NOT use it in or near water.
- DO NOT disassemble or attempt to repair the product without professional instruction. Doing so will void the warranty and may cause accidents.
- DO NOT use the unit if you are under the age of 18.
- DO NOT use the air compressor on large trucks or heavy equipment.
- If the unit stops running during tire inflation, there's no need to worry. Its temperature protection control automatically shuts it off when it gets too hot and restarts it once it cools down. It will continue running until it reaches the preset tire pressure.



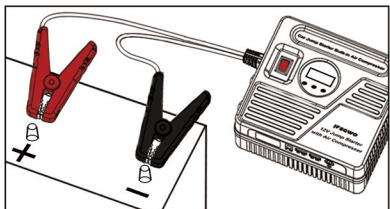
## STEPS TO JUMPSTART



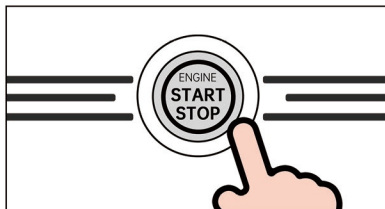
① Make sure the power in the unit is at 50% or more.



② Plug the cable into the unit's jump port on the left.



③ Clip the clamps to the battery terminals, with red on "+" and black on "-"; make sure they don't touch each other.

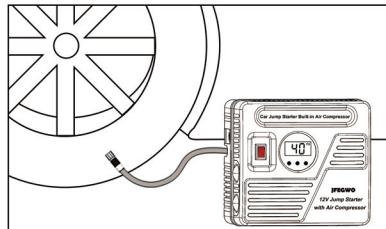


④ Start the car. Once started, remove the cable from the unit, then remove the clamps from the battery. Please wait more than 1 minute between multiple starts.

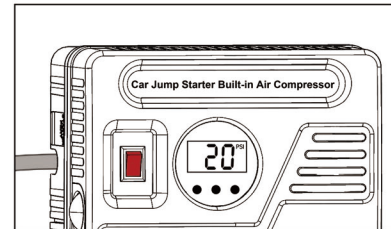
### Notes:

- A lower charge may start a smaller vehicle, but below 25%, the unit will not provide any jump charge.
- The power screen will turn off automatically after 150 seconds of inactivity.
- The unit can also start a yacht, lawn mower, and other 12V battery-equipped devices.

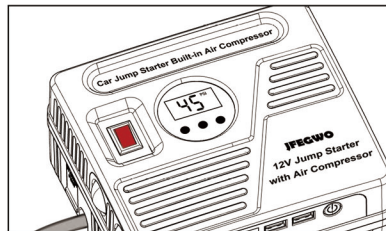
## STEPS TO INFLATE



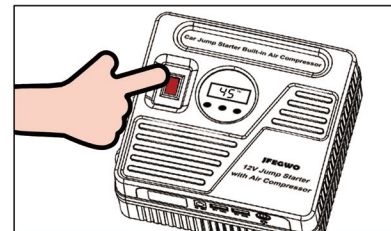
① Press the power button to switch it on, and take the air hose out from the bottom.



② Screw the hose to the tire valve stem and the current pressure will be displayed.



③ Press "unit" until the screen shows (PSI/KPA/BAR/KG/CM2) The default and stop pressure is 40PSI Press - or + to change the pressure. Wait until the display stops flashing.

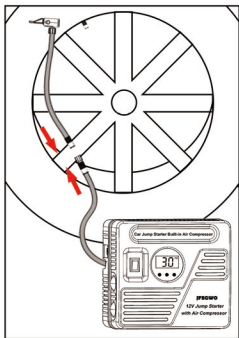


④ Flip the switch to "I" to start inflating. The screen will show the progress automatically. Once it reaches the preset pressure, the unit will shut off. Remove the hose and store it inside the back.

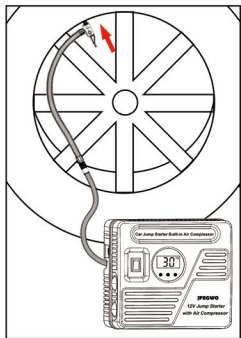
Note: The Over-Temperature Control protects the unit from overheating during inflation.

## MORE ABOUT THE AIR COMPRESSOR

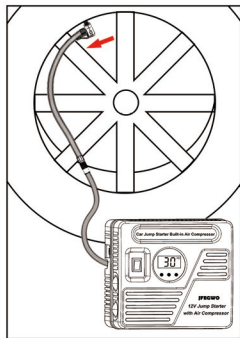
The unit comes with an air hose extender. You can use it when the tire valve stem is too far from the ground. Follow the steps below to operate:



① Screw the extender to the hose attached to the unit.



② Attach the other end to the tire valve stem.



③ Press the lever down to clamp the hose to the tire valve stem.

### NOTES:

- The screen will automatically shut off after 2.5 minutes of inactivity.
- The pressure display is accurate to  $\pm 1$ PSI.
- The unit includes 4 nozzle attachments for different inflatables: the needle is for balls, the short cone/long cone adapters are for kayaks or swimming inflatables, and the metal adapter fits bike tires.
- The item's auto memory function stores the last tire pressure setting used.
- To prevent overheating, the unit will automatically turn off when it becomes too hot and restart once it has cooled down. It will continue running until it reaches the preset tire pressure.

## HAZARDOUS SUBSTANCE

Name of parts	Pb	Hg	Cd	Cr (VI)	PBB	PBDE
Shell	○	○	○	○	○	○
Battery Cell	○	○	○	○	○	○
PCBA	×	○	○	○	○	○
Inflation Needle	×	○	○	○	○	○

This list is made according to RoHS standards.

○ : Indicates that the content of the substance is within the standard of IEC62321.

× : Indicates that the content of the substance in certain parts exceeds the standard of IEC62321.

## FAQs

Q: Can I use the unit to jump-start my yacht, mower, or other battery-equipped items?

A: Yes. As long as your item is 12V battery-equipped, the unit can jump-start it.

Q: Can I use the unit to pump other inflatables, such as a kayak, air mattress, toys, etc.?

A: Yes. It comes with 4 nozzle attachments with which you can pump up many other inflatables conveniently.

Q: Can I use the unit to charge my iPad, iPhone, and other electronic devices?

A: Yes. The two USB ports can charge any 5V devices such as smartphones, tablets, etc. You can use two USB ports at the same time.

Q: Why doesn't the unit turn on when I press the "ON" button?

A: If you haven't used the device for more than 3 months, it is recommended to charge the device before using it again.

Q: How do I turn off the unit?

A: The unit will automatically shut off 2.5 minutes after it stops running. You don't need to manually turn it off.

Q: Can I charge devices with the USB ports while the unit is charging?

A: No. Using the USB ports while the unit is charging may cause damage. If you need to charge a device in an emergency, the unit doesn't need to be at 100% power. You can temporarily pause charging the unit to charge a device using the USB ports.

Q: Why doesn't the jumper start my car?

A: Please ensure that the unit is charged to at least 50%. If not, recharge it and try again. In cold temperatures, you may need to try multiple times. However, please note that jump-starting more than 5 times continuously may damage the product. Additionally, please be aware that the jump pack is only compatible with 12V batteries. If you still can't start your car, please check if the vehicle's starter or other parts are malfunctioning.

Q: Is the unit airline approved? Can I take it on a commercial flight?

A: You may be able to take it on some flights. Please check with your airline for specific regulations.

Q: Why does the power display rise or fall rapidly? For example, it jumps from 100% and drops to 75%.

A: A: The item uses a 5-segment display to mark the power level. It will show 25% (flashing), 25%, 50%, 75%, and 100% according to its actual power. When the charge is between 75% and 100%, it displays 100%. However, when the charge is between 50% and 75%, it shows 75%. For example, if the charge is at 76%, it will display 100%. After using it for a short while, the actual power may drop to 74%, and the display will then show 75%.

Q: Why can't I recharge the unit?

A: First, please note that if you recharge the unit properly, "IN" will flash on the power screen. If not, it means the unit or the charger adapter is malfunctioning. We suggest you use another AC adapter or a car charger to exclude other factors.

Q: Can the item jump-start or inflate a large truck or a heavy vehicle?

A: No. The unit works on cars only. The air compressor will stop running when it encounters air pressures required to inflate larger vehicle tires. If you need a jump starter or inflator for a truck or heavy vehicle, please contact us for a return or an exchange.

Q: When I connect the air compressor to the tire valve stem and turn it on, why doesn't anything happen?

A: The current tire pressure may already be higher than or equal to the default pressure setting. For instance, if the tire's current pressure is 40PSI, but the air compressor is set for 35PSI, it won't start inflating.

Q: What are the best temperatures for storage?

A: Under normal conditions, you can store our products at a minimum of -40°F and a maximum of 140°F.

Q: Can I charge the device using a 12V DC cigarette lighter when the product is out of power?

A: Yes, the product supports charging through an external power source, including a 12V DC cigarette lighter or other external AC power. However, please note that inflation cannot be performed while the device is being charged.

Q: Why does the unit stop automatically during inflation?

A: 1)The size of your tires exceed the unit's pumping range; 2)To prevent overheating, the Over-Temperature Control automatically shuts the unit off when it gets too hot. When the device cools down, it will restart and run until it has reached the preset tire pressure.

Q: I understand that the unit will turn itself on and off because of its overheating protection, but I want it to run longer. What should I do?

A: If you want the unit to run for a longer duration, you can flip the switch to turn it off after it stops automatically. Wait for at least 10 minutes to allow the unit to cool down before manually restarting it. By doing so, the unit will continue to run for a longer period of time.

[Have more questions?](#)

[Email cs@jfegwo.com](mailto:cs@jfegwo.com)

[We are ready to help.](#)



**Where does the innovation of our jump starters come from?**

Our jump starters were born out of a personal experience over 20 years ago when our founder, Yolanda, found herself stranded with a dead car battery. This inspired us to create a compact and easy-to-use jump starter that can handle all safety issues.

Our R&D team equipped the jump starter with lithium-ion batteries, making it small enough to hold in one hand. It comes with built-in features like an air compressor and 3-mode flashlights, allowing it to inflate tires and send SOS signals in the dark. Subsequently, our products have gained recognition as the best compact jump starters, chosen by over 500,000 users.

Now, we're expanding our product range to offer even greater safety, longer standby time, larger screens, faster charging, and an improved user experience. It all started with the original belief in keeping every driver safe on their journeys.