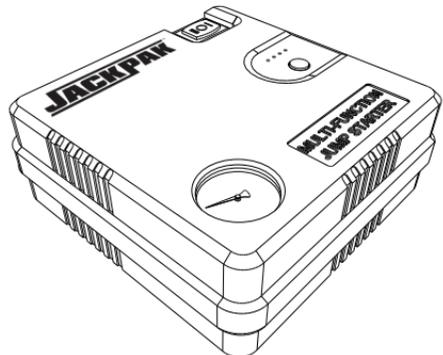


JACKPAK™



PLEASE READ THIS ENTIRE MANUAL PRIOR TO USE.

Failure to follow the instructions and safety precautions in this manual can result in serious injury or death. Make sure all other operators also read this manual. Keep the manual near the product for future reference. By proceeding with setup and operation, you agree that you fully understand the contents of this manual.

4-in-1 Portable Power Pack

USER MANUAL



Watch for this symbol. It spells out hazards or unsafe practices which could result in severe personal injury or death.

JackPak™ 4-in-1 Portable Power Pack

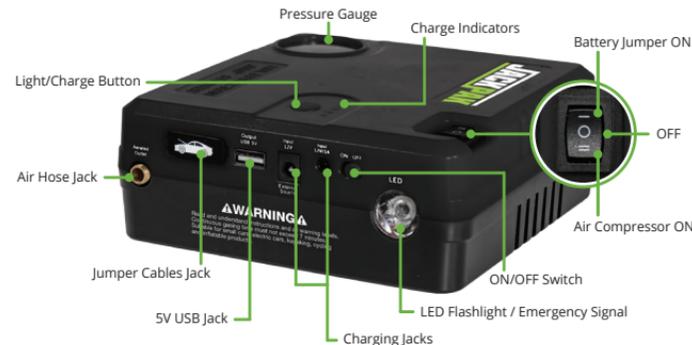
JackPak is a compact, rechargeable lithium-ion battery pack that offers assistance during roadside emergencies and everyday situations. It's a battery jump starter, air compressor, LED flashlight and USB charger all in one convenient unit. A durable carrying case holds the JackPak, jump-start cables, charging cords, multi-function USB cable, air hose and air hose fittings.



Your JackPak includes a lithium-ion battery. On rare occasions, lithium-ion batteries have been known to catch fire or explode. While rare, it is best to use your JackPak in ways that reduce the chances that this will happen. Keep your JackPak cool; if you can feel it getting hot, stop using it until it cools down. If you drop or damage the JackPak, get it checked by a qualified technician. If your JackPak gets wet, even if it dries and appears to be working normally, get it checked by a qualified technician for hidden problems.



DO NOT try to jump start a completely dead battery; the JackPak is not designed to do this. If you try, the JackPak could overheat or, in rare cases, catch fire or even explode. If your battery is completely dead (the radio will not play, the interior lights do not come on), consult an automotive professional.



JackPak™ Safety Information

- The JackPak is a portable power pack with multiple features. Use it only for its intended purposes.
- Only authorized adults should use the JackPak. Do not let children operate the JackPak.
- All JackPak users should be familiar with its use; make sure they read the user instructions. Keep the user instructions with the unit so that all users can read them.
- The JackPak can get warm when used; this is normal. However, if it gets hot, you should stop using it for 30 minutes. Use the JackPak in a well-ventilated area. Do not use the JackPak near, or place it on, flammable material (carpet, upholstery, paper, and so on). Never use the JackPak power pack in the vicinity of a fire or smoking.

- Keep the JackPak dry; it is not meant to get wet. Do not use it in the rain, snow, or in extremely humid conditions. If it does get wet, stop using and fully dry it. Take it to a qualified technician to check for hidden damage.
- DO NOT** open or make any modifications to the product. This voids the warranty and increases the chances of injury and product failure.
- DO NOT** open the JackPak unit; there are no user-serviceable parts inside.
- DO NOT** drop or crush the JackPak; this can damage the internal lithium-ion battery, making it malfunction, fail, or even (in rare cases) explode or catch fire. If dropped, take it to a qualified technician to check for damage.
- Check the JackPak for damage before each use. If the unit or the cables are damaged, do not use it; instead, take it to an authorized repair facility or contact JackPak directly at support@jackpak.com.
- When you are done using your JackPak, turn the On/Off Switch to Off, make sure the Selector Switch on the top of the JackPak is set to Off (O), and disconnect all cabling.
- DO NOT** throw your JackPak in the trash to dispose of it. Contact a local recycling center for information about how to appropriately dispose of the lithium-ion polymer battery in your JackPak.



TIP

To extend the life of your JackPak, fully charge it at least once a month, no matter how often you are using it.

JackPak™ Specifications

What's Included

JackPak™ Power Pack Carrying Case
 (1) 110V Charging Cable
 (2) 12V Car Chargers
 (1) Set of Jumper Cables
 (1) Air Hose w/ 3 Fittings
 (1) Multi-device USB Adapter

Battery Capacity

12,000mAh

Max Peak Current

600A

Cranking Output

300-400A

Output Voltage

12V

USB Output

5V / 2A

Charge Mode

CC/CV 12 / 1A

Cycle Life

3,000 Charges

Marine Engine

Inboard / Outboard

Operating Temp

-4 to 140 °F

Working Pressure

50 PSI

Exhaust Volume

<30 liters/min.

JackPak™ Features

- **Jumper Cables.** Lets you start a vehicle with a low or tired battery. The red and black handles connect to the JackPak via a blue connector. The selector switch on the top of the JackPak must be set to the Jumper Cables position (double line); set it back to Off (O) when done. **DO NOT let the clamps touch!**



Use care when connecting or removing the Jumper Cable accessory from the JackPak unit; ONLY pull the blue connector, DO NOT pull the cables or the clamps.



TIP If the blue connector on the Jumper Cable accessory is difficult to remove, use a small amount of dielectric grease, or mineral oil based, non-flammable, non-flash electrical lubricant on the connector's plug end. Excessive lubricant will attract dust and dirt, so use sparingly.

- **Air Compressor.** Lets you provide air to items that require it. Cable and fittings included. The selector switch on the top of the JackPak must be set to the Air Compressor position (single line) and the On/Off Switch must be set to On; set the selector switch back to Off (O) when done.

- **USB Jack.** Charge mobile and personal electronic equipment. Included multi-device cable interfaces with newer and older iOS™ and Android™ devices, cameras and small electronics. Turn On/Off Switch to On, insert USB end of multi-device cable into the USB Jack, then connect phone or device to the appropriate connector. **ONLY charge one device at a time.**



- **LED Flashlight.** Press and hold the Light/Charge Button on the top of the JackPak for three seconds to turn on the light. Once on, press and release to get a fast strobe; press and release again to get a slower strobe; finally, press and release again to turn off the light. The On/Off Switch must be set to On and the JackPak cannot be charging.
- **Air Hose Fittings.** The bottom of the JackPak securely stores multiple air hose fittings, so you can add air to a variety of inflatable items using the built-in air compressor. Simply remove the desired fitting and attach to air hose.



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Using JackPak™ Jumper Cables

You can use the JackPak jumper cables to jump start a vehicle whose battery is very low or tired.

To jump start a vehicle:

1. Make sure the JackPak is fully charged. If it is not charged, please allow 2-3 hours for a full charge.
2. Set the On/Off Switch on the front of the JackPak to On.
3. Plug the jumper cables into JackPak's jumper cable jack.
4. Connect the red (positive) clamp to the positive (+) terminal on the vehicle's battery.
5. Connect the black (negative) clamp to the negative (-) terminal on the vehicle's battery.
6. Set the Selector Switch on the top of the JackPak to the Jumper Cables (I) position.



Before starting the vehicle, clear the area around the JackPak and the car battery for safety purposes. Make sure the JackPak is in a secure spot; you do not want it to slide or fall when you start the vehicle.

7. Start the vehicle.
8. When done, turn the Selector Switch on the JackPak to Off (O), remove the clamps, then recharge the JackPak.



DO NOT leave clamps connected to the vehicle's battery for more than 30 seconds; remove them as soon as you are finished jump starting the vehicle.

Using JackPak™ Air Compressor

JackPak's air compressor has a working pressure of 50 PSI, which satisfies the maximum pressure threshold for most vehicles. You can also inflate objects like a ball or pool inflatable, for example.

To inflate a tire or inflatable object:

1. Make sure the JackPak is fully charged.
2. Connect one end of the air hose to the air compressor jack.
3. If inflating a tire, connect the other end of the air hose to the tire's valve stem and screw tightly.
4. When adding air to an inflatable (e.g., football, pool toy, air mattress), take the appropriate fitting and thread it onto the other end of the air hose.
5. Set On/Off Switch on the front to On.
6. Set top Selector Switch to the Air Compressor (II) position.
7. The air compressor should start (you will clearly hear it). If it does not start, make sure the JackPak is fully charged.
8. When the tire or inflatable is properly filled, set the Selector Switch to Off (O), remove the needle fitting. When you are done using the JackPak, set the On/Off Switch to Off.



Allow unit to cool between uses. NEVER use air compressor for longer than five minutes. Serious burn injuries could occur from handling unit when used improperly or if air compressor pump is used beyond capacity. Never touch any of the exposed parts during operation or for an extended period of time after the air compressor has shut down.

Charging JackPak™

The JackPak needs to be recharged when the battery gets low. DO NOT use JackPak for anything else while charging. In most cases, a full charge is achieved in 2 to 3 hours.

To charge JackPak:

1. Set Selector Switch to Off (O) and the On/Off Switch to Off.
2. Charge JackPak using one of the jacks: **12V/1A** to a standard 110 VAC outlet, **12V/1A** to a vehicle lighter adapter, **12V** to a vehicle lighter adapter.
3. JackPak is fully charged when all four charge indicators are lit and solid (not blinking).

Troubleshooting JackPak™

ISSUE	SOLUTION
JackPak does not produce power.	Make sure the JackPak is fully charged. Make sure the On/Off Switch on the front of the unit is correct. Make sure the setting of the Selector Switch on the top of the unit is correct, if applicable.
Light does not go on.	Press and hold the Light/Charge Button for 3 seconds. Make sure JackPak is charged.
Air hose will not connect to inflatable object.	Try the other fittings on the bottom of JackPak. Get additional fittings and try them. Refer to the instructions from the manufacturer of the item you are trying to inflate.