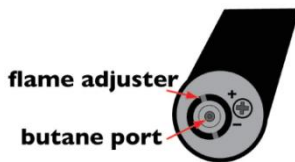




How to Refill a Lighter

1. **Select a quality brand butane to use to refill your lighter.** You can find refill cans almost anywhere you can purchase cigarettes. Look for bottles that come with metal tips instead of plastic ones.
2. **Choose a place to refill the lighter that is well ventilated.**
3. **Set the flame height adjuster on the lighter to the lowest level.** The flame height adjuster should be on the bottom of the lighter. Depending upon the lighter, use the handle adjuster or a small flat head screwdriver and turn the screw clockwise to lower the flame. The minimum setting is near the minus sign on the adjuster.



Adjust with Screwdriver



Adjust by Handle



Butane to Butane Port

4. **Secure the tip of the refill bottle into the butane port on the lighter.** Make sure you are holding the lighter and refill bottle straight up and down. Sometimes the bottle tip does not form a secure fit with the lighter's valve. If this is the case with the butane you have selected, there are tip adapters available. Most butane refill bottles come with the adapter.
5. **Do not fill the lighter at an angle.** This will let air into the lighter tank. Air in the lighter will cause the lighter to not work properly. It will have to be drained and refilled.
6. **Fill the lighter for about 5 seconds.** You may repeat for another few seconds if necessary. Never fill for more than 5 seconds at a time.
7. **Set the desired flame height.** The height of a good flame should be about 1 to 1.5 inches.
8. **Test the lighter.** Wait a few minutes for any spills and fumes to dissipate. Hold the lighter at a safe distance from your face and try to ignite the flame. If the lighter doesn't light, you may have overfilled (release a little of the butane from the intake valve).