CO2-BRA CO2 Inflator

Prepare to Ride

1. Dust Cap
2. Valve Stem Barrel
3. Inflator Head
4. CO2 Cartridge Cover
5. 16g Threaded CO2 Cartridge (included)
6. CO2 Regulator Handle
7. Safety Ring
8. Pressure Indicator

Important:
Use only Topeak 16g threaded CO2 cartridges. Use of other brand CO2 cartridges can cause malfunction and will void warranty.

**HOW TO USE CO2 CARTRIDGE**

A. Check if CO2 cartridge is empty or armed by flipping up CO2 regulator handle to the position shown.

B. Inflate CO2 cartridge by lifting CO2 regulator handle as shown while indicator is in the red (armed) position.

**HOW TO STORE CO2 CARTRIDGE**

Remove CO2 cartridge and safety ring from CO2-Bra CO2 Inflator.

Make sure the safety ring is placed on the CO2 cartridge correctly.

**HOW TO INSTALL CO2 CARTRIDGE**

Before installation, make sure the safety ring is removed from CO2 cartridge.

Tighten the CO2 cartridge until all threads are engaged inside the inflator head, then flip up the CO2 regulator handle.

A RED indicator will show the CO2 cartridge is armed and ready for use.

**HOW TO REMOVE/REPLACE CO2 CARTRIDGE**

Do NOT attempt to remove CO2 cartridge while indicator is in the red (armed) position.

Do NOT remove CO2 cartridge if it is still charged with gas. Completely discharge the CO2 cartridge before removal.

Tighten the CO2 cartridge until all threads are engaged inside the inflator head.

A RED indicator will show the CO2 cartridge is armed and ready for use.

**HOW TO INFLATE CO2 CARTRIDGE**

If CO2 gas does not flow properly, further tighten the CO2 cartridge until all threads are fully engaged inside the inflator head so that the CO2 cartridge is punctured correctly.

If using the CO2 inflator continuously, make sure to wait 20 seconds in between cartridges for the rubber grommet inside the inflator head to return to its original position. Otherwise, a gas leak may occur and prevent proper inflation.

---

Centerline Mount Bracket

**IMPORTANT NOTE**

Remove compression washer from CO2-Bra CO2 inflator and discard before first use.
NOTE: MAKE SURE TO WEAR GLOVES AND INSTALL THE COVER ON THE CO₂ CARTRIDGE BEFORE INFLATING TO AVOID INJURY.

Screw on for Schrader

Attach and lock CO₂-Bra CO₂ Inflator onto Schrader valve stem by turning valve stem barrel clockwise.

Gas will flow when the CO₂ regulator handle is lifted and will stop when the regulator handle is released.

Flip CO₂ regulator handle back down to the closed position. Remove CO₂-Bra CO₂ Inflator from Schrader valve stem by turning valve stem barrel counterclockwise.

NOTE:
The Valve Stem Barrel may become extremely cold/frosty when the CO₂ gas is expelled. DO NOT try to unscrew the barrel until it has warmed sufficiently to touch and the CO₂ regulator handle is released.

Push on and pull off for Presta valve

Flip CO₂ regulator handle back down to the closed position. Remove CO₂-Bra CO₂ inflator from Presta valve stem by turning valve stem barrel counterclockwise.

HOW TO INSTALL CENTERLINE MOUNT BRACKET

Method 1

WARNING

1. If using the CO₂ inflator continuously, make sure to wait 20 seconds in between cartridges for the rubber grommet inside the inflator head to return to its original position. Otherwise, a gas leak may occur and prevent proper inflation.
2. Tighten the CO₂ cartridge until all threads are engaged inside the inflator head before using CO₂ inflation function. Failure to do so will cause improper operation and may cause injury.
3. DO NOT remove CO₂ cartridge if it is still charged with gas. Completely discharge the CO₂ cartridge before removal.
4. After each inflation, make sure all CO₂ gas has been discharged by lifting the CO₂ regulator handle several times.
5. When opening the CO₂ cartridge, point the inflator head away from yourself and others.
6. For your safety, make sure CO₂ regulator handle is always flipped down in the closed position when not in use.
7. DO NOT use CO₂ Inflator if any part is cracked or broken.
8. DO NOT expose the CO₂ cartridge to heat, or store at temperatures above 120°F (49°C), or store in enclosed vehicles.
9. Make sure to wear gloves and install the cover on the CO₂ cartridge when inflating to avoid injury.
10. The Valve Stem Barrel may become extremely cold/frosty when the CO₂ gas is expelled. DO NOT try to unscrew the barrel until it has warmed sufficiently to touch and the CO₂ regulator handle is released.

Method 2

WARNING

Make sure the safety ring is placed on the CO₂ cartridge correctly when mounting CO₂-BRA to bike.

SPARE PART

16g Threaded CO₂ Cartridge (2 pieces)  Art no. TCOT-2
16g Threaded CO₂ Cartridge (5 pieces w/one cover)  Art no. TCOT-5

WARRANTY

2-year Warranty: All mechanical components against manufacturer defects only.

Warranty Claim Requirements
To obtain warranty service, you must have your original sales receipt. Items returned without a sales receipt will assume that the warranty begins on the date of manufacture. All warranties will be void if the product is damaged due to user crash, abuse, system alteration, modification, or used in any way not intended as described in this manual.

*The specifications and design are subject to change without notice.

Topeak products are available only from professional bicycle shops. Please contact your nearest Topeak authorized bicycle dealer for any questions. For customers in the USA, call: 1-800-250-3068

Website: www.topeak.com

Copyright © Topeak, Inc. 2010

M-TCBR-1-GB 01/10

Prepare to Ride