



TECHNICAL SPECS

- Diameter: 74 mm / 2,91"
- Height: 144 mm / 5,67"
- Weight: 29 g / 0,064 lbs

MATERIALS

- PA + Carbon fiber.

FEATURES

Prism Carbon completes Elite's product range of bottle cages made with carbon fiber.

Prism Carbon can legitimately boast unique technical qualities with its registered design conceived to guarantee **incredible lightness and comfortable lateral insertion** that makes removal and insertion very easy and smooth, especially for small-sized frames and frames with sloping top tubes.

In fact, **Prism Carbon** is **particularly suitable for MTB use**, where cyclists need to pay full attention on the trail they're riding on without having to grope for the bottle.

INNOVATIVE AND ERGONOMIC DESIGN

Prism Carbon provides a new elegant, innovative and ergonomic registered design that features a comfortable side-loading structured aimed at allowing riders to easily manage bottles when space on the frame is limited. This allows a water bottle to be extracted or placed in position even in frames that do not normally have sufficient space available, such as small, sloping or full frames.

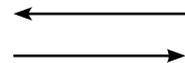
For this reason, **Prism Carbon** is **particularly suitable for MTB use**, when bikers need to focus on the handlebar, and to concentrate on hand position without having to grope for the bottle while riding.

INSERTION DIRECTION

Prism Carbon Right and **Prism Carbon Left** feature regular opening to the left or right when mounted on transversal oblique down tubes, **but they can change the insertion direction** for the bottle when mounted on seat-tube, the main tube of the bicycle.

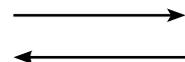
For instance, if you want to have two bottle cage models on your bicycle, one opening to the left and one to the right, you'll have to mount two identical Prism models, either Left or Right, on the down-tube and on the seat-tube.

2x Prism Carbon Right



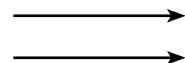
or

2x Prism Carbon Left



Though if you want to maintain the same opening direction for both bottlecages you'll have to install two bottlecages with different insertion directions on the transverse tube and the seat tube.

1x Prism Carbon Left
1x Prism Carbon Right



INNOVATIVE MATERIAL IN CARBON FIBER
The **innovative high-performance composite material based on carbon fiber** guarantees very high lightness and strength while maintaining the performance characteristics of the bottle cage for extremely long periods of time and in difficult trail conditions, as for the MTB use.

Compared to steel, **carbon fiber is thinner and lighter but much stronger and resistant.**

A simply perfect solution for water bottle holders designed for sloping frames and MTBs requiring extremely solid, highly resistant and lightweight components.

INCREASED GRIP FORCE ON THE BOTTLE

Simple and quick lateral insertion does not preclude a high-performance bottle retention. In fact, **Prism Carbon** has a structure designed to embrace the bottle on its upper area that ensures a firm grip on the bottle even in difficult riding conditions.

As for MTB use, where mountain ascents at high-speed, rocky terrains and off-road routes require shock-resistant bottle cages crafted for these types of trail conditions.