



## TECHNICAL SPECIFICATIONS

- Capacity bottle: 550 ml / 20 oz
- Height bottle: 184,5 mm / 7,26"
- Diameter bottle: 74 mm / 2,91"
- Weight bottle: (550 ml) 51 g / 0.11 lbs
- Maximum liquid temperature 40°C / 104°F.

- Height bottlecage: 153,2 mm / 6,03"
- Diameter bottlecage: 74 mm / 2,91"
- Weight bottlecage: 40 g / 0,088 lbs

## MATERIALS

- Bottle body: PP + plastomer.
- Cap: PP.
- Valve: TPE + PP.
- Structure bottlecage: High impact-resistant painted fibre-reinforced material (FRP)
- Elastic insert: Weather-resistant elastomer.

## FEATURES

The **Tour de France** has launched a new brand called "**Maillot Jaune**" aimed at celebrating all the essence and passion of cycling's greatest race. This collection is designed to cater to cyclists of all levels, with the goal of uniting fans

in their shared love for the Grande Boucle. The brand offers a complete kit of **bike accessories, helmets, gloves and apparel** that is inspired by the grandeur of the yellow jersey, but features an essential and elegant style that is perfect for everyday racing.

### A NEW COLLECTION FROM ELITE AND TOUR DE FRANCE

The Maillot Jaune collection **created in collaboration with Elite** features the Elite-signature **Fly Tex bottles**, the most widely used sports bottles among WorldTour cyclists, in navy blue and black. Additionally, the collection includes the renowned **Custom Race Plus bottle cage** in black, featuring the most iconic bottle cage designs in history. One of the most popular among WorldTour champions. All of these products have dashes of yellow and the symbol of the Tour's leader as a tribute to the famous yellow jersey worn by the winner of the world's biggest cycling event.

### ELITE FLY

#### RECORD LIGHTNESS

Elite's **Fly Tex** is one of the world's most lightweight sports bottles. **Less weight, less plastic:** the **Fly** bottles are made with **30% less plastic materials on average than most sports bottles available**

#### worldwide.

With a weight of only **51 g**, we were able to **reduce by a further 5.5%** of the weight of the bottle compared to previous versions, which is a significant reduction in plastics at greater manufacturing volumes. Another step towards our goal of minimising the utilisation of raw resources during the manufacturing process. This is achieved through their variable thickness structure - they've got a thin middle part and a thick bottom, so there's less material used at no expense of the resistance or functional qualities of the bottle. At the same time, liquid flows easy just by touching the bottle thanks to its soft structure. It's the ideal tool to hydrate quick and easy, under any circumstance.

#### INNOVATIVE MATERIAL

The **exclusive odourless, soft and resistant plastic material**, a staple of the whole **Fly** bottles range, is the result of a 3-year long experimental research project conducted by Elite in cooperation with various Universities Research Center. That's what made it possible to employ an innovative plastic material, designed to maintain unaltered the taste of the liquid it contains.

#### HIGHER AND FASTER LIQUID FLOW

The ergonomic cap with a wider push-pull nozzle and wider mouth is designed to ensure **high liquid flow**.

It features a **20% wider mouth** compared to standard bottles to help you hygienize it properly and fill it up in no time. Is also **hygienic and easy to wash**.

#### SECURE SCREW TOP VALVE LID

The cap has an ergonomic design and it is multi-material made. It guarantees an increased and easier liquid flow thanks to the valve which is soft, odorless and will not alter the taste of the liquid.

It is ideal for competitions as it features:

\_ **push-pull soft valve** for maximum ergonomics and ease of opening and closing while cycling;

\_ **quick and easy unscrewing** to clean and refill the bottle.

#### IDEAL GRIP

The surface of the **Fly Tex bottle's** body features a **special grip** which makes it safer and easier to use under all conditions (competitions, off-road...).

#### SQUEEZABLE

Bottle body is very soft and **liquid flows easily** by just applying a light squeeze.

#### FOOD CONTACT CERTIFICATION

All our water bottles are made from **100% FDA food-grade materials** and **comply with European CE regulations** governing food-grade materials.

#### BPA FREE

Bottle components are **totally BPA-Free** (Bisphenol A).

#### RECYCLABILITY

The materials used are **recyclable** through standard recycling streams.

## CUSTOM RACE PLUS

#### PATENTED DESIGN

The cage's patented design ensures a **firmer grip and easier bottle insertion/extraction** even in extreme conditions.

#### SELF-ADJUSTING RETENTION SYSTEM

The bottlecage's front **elastomer section** self-adjusts to bottle diameter.

#### SECURE BOTTLE RETENTION

The cage's design features a front structure made to fully embrace the bottle and **improve bottle retention** even in challenging conditions, such as **high-speed descents, rough terrains or off-road paths**.

#### QUICK AND EASY BOTTLE INSERTION AND EXTRACTION

The cage's shape and the front self-adjusting section make it easier to insert and extract the bottle so you won't be distracted from the road ahead during your rides.

The bottle can be inserted and extracted from **both the front and side**.

#### LIGHTWEIGHT

The cage is lightweight (40 g) and the structural sections vary based on the tension level applied to different areas of the product. This is helpful to **get rid of unnecessary weight** while retaining strength and safety at the same time.

#### DURABLE

The certified fibre-reinforced (FRP) structural material and weather-resistant elastomer guarantee a **very long product life**.

#### TESTED AND DEVELOPED WITH THE WORLD'S BEST TEAMS

We're proud sponsors of many **WorldTour, Pro and Continental teams** who help us design, test and create our products so we can meet the needs and expectations of the greatest champions worldwide.

#### IDEAL FOR CURRENT-GEN BICYCLES

The design and edgy graphics perfectly compliment current gen bicycles, **both race, gravel and MTB**. This **cage is also ideal**

**for sloping frames with smaller central triangles.**

#### WIDE RANGE OF PLACEMENT OPTIONS

The shape of the mounting holes ensures a **wide range of placement options**.

Mount one on the seat tube, down tube or both to carry two bottles for greater liquid capacity.