

WORLD'S FIRST POP-UP SHIELD COVER FOR BIKES

BIKERTOP.COM





The Solution for All-Weather Cycling

Urbane transportation continues to move towards eco-friendly alternatives as e-bikes, as well as traditional bikes, become more popular. Yet these methods of transportation lack a solution when faced with bad weather. BikerTop® is the world's first portable solution that provides an instant shield against rain while commuting on your bike.

The innovative pop-up design of BikerTop® allows instant opening and closing - very similar to an umbrella. With a few simple movements, cyclists can quickly protect themselves from adverse weather in just seconds.

"With BikerTop® we aim to increase the use of bicycles even more throughout the whole year and in all weather conditions." - Diego Divenuto, CEO of Smart Mobility Solutions and inventor of BikerTop®.

HOW DOES IT WORK?

BikerTop® consists of a cover stored in a bag, positioned in front of the bicycle handlebars. The cover pops open over the bicycle in just a few seconds, providing a shelter from the rain. It quickly assembles back into the bag when no longer needed.

BikerTop® is the only cover system that allows instant opening and closing almost like an umbrella for your bicycle or e-bike. Our technical solution is patented in Italy and the international extension is in process.

BIKERTOP® BENEFITS:

1. Simple to Use: Designed to be easily used by anyone
2. Quick Protection: Opens and closes within 10 to 15 seconds
- 3 Safe and Secure: Protects cyclist from the rain and guarantees stability on the road
4. Aesthetically Beautiful: Adds a fashionable look to your bicycle or e-bike

TRACTION

So far, we have already built some initial prototypes using rapid prototyping with 3D-printing technology. We are currently testing BikerTop® with potential customers and with laboratory tests to certify and approve the final product.

BikerTop® began to attract attention in 2017 by being among the finalists of the "Start Up Euregio" award in Innsbruck, Austria. It then won the "Seed Money" call from the Autonomous Province of Trento, Italy, and obtained a first funding.

Our project is now also supported by Invitalia, the National Agency for Inward Investment and Economic Development owned by the Italian Ministry of Economy.

In 2019 the first prototype of BikerTop® was presented at the Eurobike fair in Friedrichshafen, Germany.

We are now looking for investors and business partners in order to start the production and the sales of BikerTop®.

BIKERTOP®

DESIGNED IN ITALY

REFLECTIVE FRAME
Night visibility

FRONT WINDOW
TPU fabric

SIDE WINDOW
Mesh fabric

FRONTAL LIGHT
Velcro lock

BikerTop® fits to any type of bicycle,
it is quick to mount and it opens up in seconds.
Measures of BikerTop® (when unfolded):
65 cm width x 150 cm length / 25.5 in width x 59 in length.



THE BAG

BikerTop® does not fear the adverse conditions: The materials are durable and resistant. With the CLICKfix adapter with the lock you can also protect your BikerTop® from theft.



Measures of the bag (when BikerTop® is closed):
50 cm x 30 cm x 10 cm / 19.6 in x 11.8 in x 3.9 in. It weighs 3 Kg (6.6 lb).



BikerTop® was tested on the streets and in labs. BikerTop® is extremely solid and is built to withstand the wind. We have already carried out wind-tunnel tests to evaluate the performance of BikerTop® using a multi-directional wind speed of over 52 kmh (30 mph) with successful outcomes.

TECHNICAL TESTS



EXPERIENCE

BikerTop® ensures a great riding experience, allowing the rider to move quickly in every weather condition. When it rains the transparent windshield visibility is really good, similar to that of a scooter or a vespa windshield.





BIKERTOP® KEEPS THE BIKE LIGHT RUNNING.





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