



# BICIKLETO STATION



# STORY

A close-up photograph of a green and orange electric bicycle. A person's hands are shown plugging a black charging cable into the battery port on the bike's frame. The background is a blurred outdoor setting with green grass.

We are a team of enthusiastic cyclists, who love to work on prototypes. With electric cycling boom we noticed ever more metal poles with electric sockets sprouting near popular cycling routes.

It is evident, that electric cycling is on the rise and there are many destinations that have touristic development potential if only they would offer user-friendly charging for electrical bikes.

We are developing a bike charging point with integrated universal charging adapters, so cyclists do not need to carry extra weight on their tours. Charging station is at the same time a quick fixing point with tools and automatic pump.

Our goal is to enable cyclists to experience natural beauty of highlands or the thrills of trails in a naturally friendly manner and at the same time enable tourist destinations to offer their customers something more.



# EXPERIENCE

Bicikleto Station rises the experience as e-cyclists enjoy a refreshment at your destination. They are happy to prolong their stops, as the time is not wasted - they charge the batteries of e-bikes in the meantime.

If they encounter a flat tire on the way, your spot with Bicikleto Station offers them all needed maintenance tools.

Every year the number of e-cyclists will rise. It is the local communities and tourism that can benefit with offering e-cyclists something to enjoy while making charging stops. With reduced range-anxiety they can discover more spots in the region and enjoy more of the local goods.



### Solid wood

Charging station is clad with thermally treated ash wood which prevents scratching carbon and aluminium bike frames. At the same time it is nature friendly and does not need maintenance.



### Stainless steel

Housing of Bicikleto Station is made from stainless steel, which together with solid wood forms exceptional aesthetic appeal. The housing is weather and elements proof.



### Maintenance tools

A selection of quality tools enables all kinds of servicing interventions. Tools are attached to a light automatic pull, which ensures smooth operation and safety.



### Charge me

With integrated Bosch and Shimano charging adapters most e-bikes can be charged directly. For other bikes there are two water proof 220V schuko plugs available.



### Automatic air compressor

Flat tire is a cyclist's nightmare. Therefore we integrated an automatic air compressor with manometer – the tire is filled with a press of a button.



### User experience

Bicikleto Station is designed with user experience in mind. Focus on ergonomic use enables the user to be familiar with it on the first sight.



### Lock and safe

Slot with charging plugs serves dual function, to shield adapters from elements when not in use and due to it's ideal position to lock the bike frame to the station during charging.

**BICICLETO STATION**

Dimensions:	Width: 250 mm Length: 522 mm Height: 1817 mm
Foundation:	Concrete foundation with electrical cord Width: 400 mm Length: 400 mm Depth: 300 mm
Mains connection:	220V; 16A; Electrical cord 3*2,5mm <sup>2</sup>
Materials:	Stainless steel Thermomodificated ash wood

**CHARGING MODULE**

Charging ports:	<ul style="list-style-type: none"> <li>• 1x Shimano</li> <li>• 1x Bosch</li> <li>• 2x Schuko socket</li> </ul>
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**SERVICE MODULE**

Set of tools:	<ul style="list-style-type: none"> <li>• Adjustable wrench</li> <li>• Set of screws (22; 2,5; 3; 4; 5; 6; +; -)</li> <li>• Air compressor with manometer</li> <li>• Tube replacement set</li> </ul>
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