EU GPSR Declaration of Conformity

Manufacturer

Manufacturer: Bushcraft Essentials GmbH

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Product Information

Product Name: Bushbox XL Titanium

Model Number: BCE-037 / EAN:4260365160375

Description:

Bushbox XL Titanium – Your Ultralight Powerhouse for Big Adventures

If you value lightweight gear when you're out and about, you'll love the Bushbox XL Titanium! This stove is the perfect symbiosis of impressive size and minimal weight. As an extra-light titanium version of our second-largest folding stove, it is specially designed for hikers, bikers, and expeditions where every gram counts, but full cooking performance for several people is still required. Thanks to its unique hinge technology, this powerhouse folds down to only about 1 cm thick, effortlessly disappearing into your backpack.

Despite its lightness, the Bushbox XL Titanium is highly efficient. With just a few twigs, branches, or cones, it optimally utilizes the chimney principle to direct strong heat directly to your cookware. To maximize durability under extreme heat exposure, we have chosen a smart combination of materials: while the stove itself is made of pure titanium, the parts subjected to particular thermal stress, such as the base plate and Trivets, are made of robust stainless steel. This prevents warping and ensures that the hinges – guaranteed never to stick – function smoothly for a lifetime.

With the Bushbox XL Titanium, you enjoy absolute independence. It serves not only as a reliable wood stove but also as an excellent wind shield for alcohol burners (e.g., Trangia) or as a holder for Esbit and fuel paste. In line with the "Leave No Trace" philosophy, it allows for controlled combustion without damaging the ground. Made in Germany, this set offers the perfect equipment for anyone seeking quality, functionality, and that crucial bit of weight savings.

Your Advantages at a Glance

- **Ultralight Performance:** Made from pure titanium (Grade 1), the stove offers maximum stability with enormous weight savings compared to stainless steel.

- **Clever Hinge Technology:** Quick assembly without interlocking – the hinges are extremely durable and guaranteed never to stick.
- **Highly Efficient Chimney Effect:** Strong heat development with minimal fuel consumption, ideal for groups of 3-4 people.
- **Maximum Flexibility:** Compatible with wood, charcoal, alcohol burners, Esbit, or fuel paste.
- **Includes Accessory Set:** Contains stainless steel Trivets and a durable Outdoor Bag made of canvas for clean storage.
- **Diverse Extensions:** Compatible with the separately available Universal Grate. Further accessories can be found here.

Product Details & Technical Specifications

You can find out why the Bushbox XL Titanium is such a super clever solution and what makes its details so unique here. The included canvas bag features separate interior compartments to store the stove and accessories neatly apart.

- **Total Weight Set:** approx. 575 g (stove 430 g + pot supports 64 g + bag 81 g)
- **Stove Dimensions:** 19 x 12.5 x 1 cm (folded) | 19 x 12.5 x 12.5 cm (set up)
- **Material:** Pure titanium (Grade 1, 1 mm material thickness), base plate and Trivets made of stainless steel
- **Origin:** Made in Germany (stove & Trivets)

Frequently Asked Questions (FAQ)

1. Why are the base plate and Trivets made of stainless steel instead of titanium?

These components are exposed to direct embers and thus the highest thermal stress. In this specific application, stainless steel has higher resistance to warping under extreme heat. This material mix ensures that your stove remains fully functional even after heavy use and exposure to high heat and that the folding function remains flawless for a lifetime.

2. What fuels can be used and how is it operated?

The Bushbox XL Titanium is extremely versatile: use wood, leaves, or charcoal from the surroundings. Thanks to the Trivets, you can also position external heat sources such as an alcohol burner (e.g., Trangia) at three different heights inside the stove. It is also ideally suited for Esbit tablets or fuel paste.

3. Is the stove suitable for use in crisis situations?

Absolutely. In emergencies, the Bushbox XL Titanium is a vital resource as it operates completely independently of gas or electricity supplies. Its light weight makes it an ideal component of a bug-out bag, while its robust construction guarantees reliable function in any situation.

Still unsure if this stove is right for you? Then check out our stove selection matrix.

Tips & Tricks for the Bushbox XL Titanium:

HS Code: 810890

Product Category: titanium products

Product Image:



Declaration of Conformity

We hereby declare that the product described above complies with the essential requirements and other relevant provisions of Directive 2001/95/EC (GPSR).

Standards and Regulations

The product complies with the following standards and regulations:

- Machinery Directive 2006/42/EC
- Regulation (EU) 2019/1020 on market surveillance and compliance of products
- Regulation (EU) 2023/1234 on general product safety (GPSR)

Additional information:

- The product has been developed and tested in accordance with the requirements of the above-mentioned directives and standards.
- All relevant technical documentation and test reports are available and can be provided on request.

Place and Date

Place: Erding

Date: September 4, 2026

Signature:

Detlev Hoppenrath

CEO

This document was electronically generated and is valid without a signature.