

User Manual

Panna Tarnai, Rafael Ferrerai, Mikolaj Wojciechowski,
Kim Linthorst, Till Hanfeld, Olivia Van Staeyen



BiboLink
Stay fit, stay hydrated

Index

1 Introduction

2 Product Overview

3 Guidelines – Deployment stakeholders
 _ Set up
 _ Maintenance

4 Guidelines – End User
 _ Application
 _ Machine use

6 Packaging

7 Frequently Asked Questions

8 Warnings

9 Customer Support

Introduction

Our mission

At BiboLink, our mission is to support athletes, outdoor enthusiasts, and active individuals by providing reliable, personalized hydration in public spaces. We believe that proper hydration is key to peak performance, better recovery, and overall well-being. Our goal is to make access to clean water and essential supplements effortless and smart — wherever you train, move, or play.



Smart technology

BiboLink combines smart technology and a practical design to offer a personalized hydration experience. With an easy-to-use app, users enhance their water with supplements tailored to their needs, goals and environmental conditions.

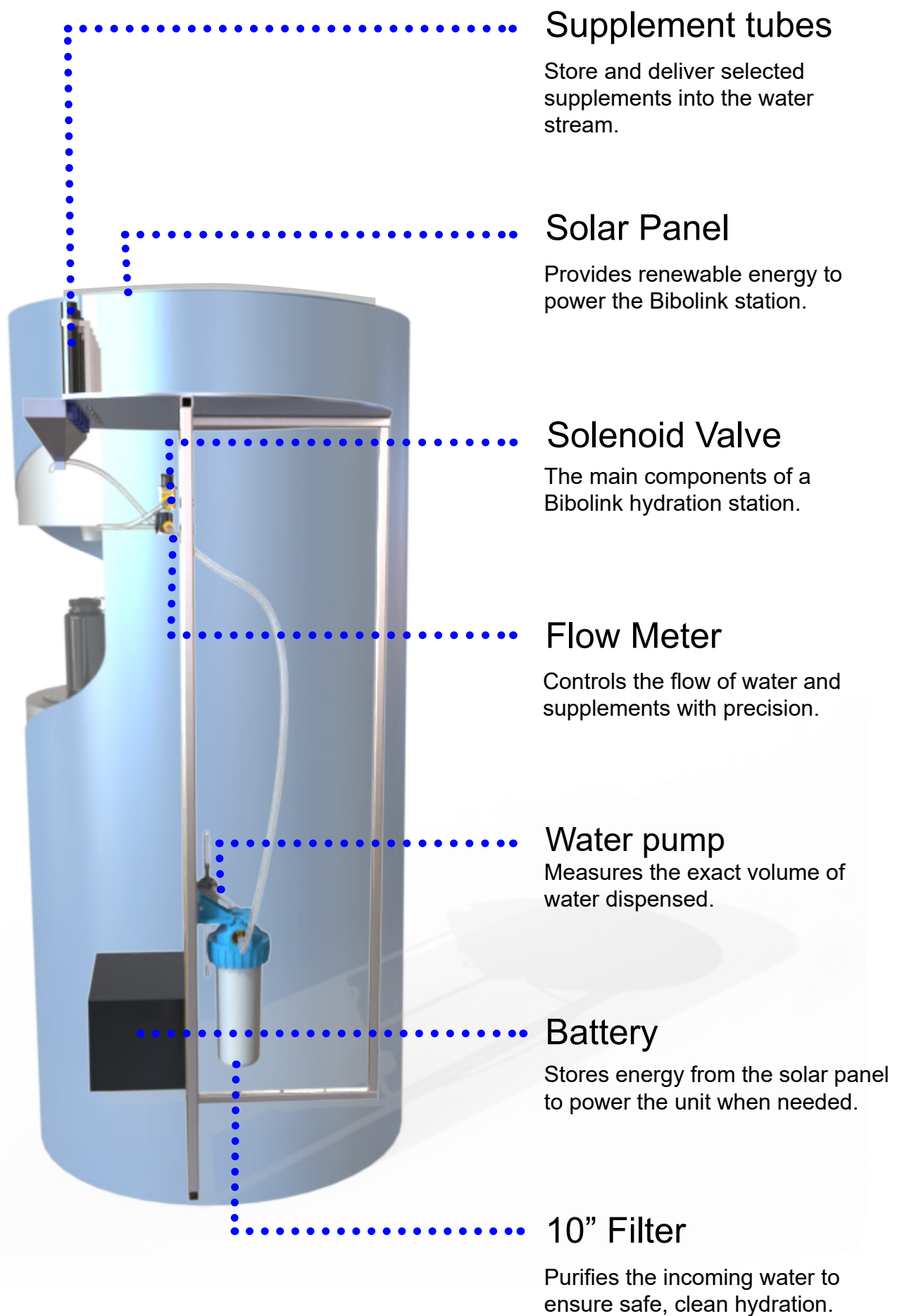
Sustainability

BiboLink integrates sustainability by encouraging the use of reusable bottles, minimizing plastic waste, and using solar power where possible. This supports a healthier lifestyle and a better environment—without compromising the user

User satisfaction

experience.
BiboLink puts your health and convenience first, with a intuitive app, quality supplements, and reliable hydration stations, all designed to meet your needs with trusted service and ongoing innovation.

Overview



Guidelines – Deployment stakeholders

_ Set up

Placing

Place the BiboLink unit on stable, level ground in a public area.

Connecting

Connect to local water supply and power grid (optional solar connection available).

Test

Perform a first-time setup via the BiboLink app to configure basic settings.

_ Maintenance

BiboLink is designed for easy and safe maintenance through two integrated service doors. Both doors are secured with lockable mechanisms to prevent unauthorized access and ensure safe operation in public spaces.



Top service door

This upper door provides access to the supplement system. It is used for refilling supplement tablets.

Bottom service door

The lower door allows access to the electronic and mechanical components of the unit, such as wiring, valves, and the control system. Only qualified personal should open this section for repairs.

Guideline – End users

_ Application

_ Machine Use

Connect

The main components of a Bibolink hydration station.

Select preferencces

The main components of a Bibolink hydration station.

Activate dispensing

The main components of a Bibolink hydration station.

Track hydration

The main components of a Bibolink hydration station.



FAQ

Do I need a subscription to use Bibolink?

Yes, BiboLink works with a subscription model. You can manage your plan and preferences directly in the app.

Is the water safe to drink?

Yes. All water is filtered, and stations are regularly maintained to ensure hygiene and safety.

What If a station is not working?

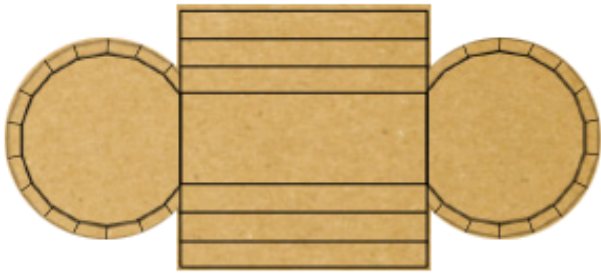
You can report issues directly through the app. Our maintenance team will be notified automatically.

How often are stations refilled?

Supplement cartridges and filters are monitored remotely and refilled or replaced regularly by our staff.

Packaging

Cork inner case



+

Cardboard cylindrical mantle



Packaging Bibolink

Give the packaging a new life
by creating a Flower pot
of the cork inner case



Flower pot

warnings

Electrical safety

- Use only the provided power adapter and ensure it is plugged into a properly grounded electrical outlet
- Disconnect BiboLink from the power supply if a cable, connector, or device shows signs of damage.
- Ensure connections are made to properly grounded electrical outlets.

Installation

- Install BiboLink only on a stable and level surface to prevent tipping.
- Ensure the station is securely anchored if installed in public spaces.
- Never block maintenance openings or cover the solar panels from the sun.

Installation

- Handle BiboLink components with care; avoid impact, dropping or applying excessive force.
- Do not modify, drill, or physically alter the housing or the internal parts of BiboLink.

Maintenance

- Perform regular maintenance and cleaning according to the provided schedule.
- Only use approved cleaning agents; do not use harsh chemicals that may damage the unit or pose health risks.
- Replace filters and supplement cartridges according to the recommended maintenance plan.

Environmental conditions

- Install BiboLink in a well-ventilated area to avoid overheating.
- Protect the unit from direct prolonged sun exposure if solar panels are not used.

Children and pets

- Always supervise children and pets near the BiboLink station.
 - Do not allow children to climb, hang, or sit on the station.
-

Emergency procedures

- Know the location of the main power switch for BiboLink.
 - In case of electrical malfunction, leakage, or major fault, immediately disconnect from power.
 - Report critical malfunctions to the support team before reusing the station.
-

General precautions

-
- Do not modify, dismantle, or bypass any safety mechanisms on BiboLink.
Do not push, pull, or tilt the station in ways not intended for its design.

Customer support

We're happy to support you on your journey toward health and sustainability!

If you have any further questions or need additional information, please don't hesitate to contact us.



Porto, Portugal



+351 21 834 1290



<https://www.eps2025-wiki5.dee.isep.ipp.pt>



Panna Tarnai, Rafael Ferrerai, Mikolaj Wojciechowski,
Kim Linthorst, Till Hanfeld, Olivia Van Staeyen





BiboLink

Stay fit, stay hydrated