

# mini duo



Two-sided bicycle cleaning in one pass.

## Cleaning process

The bike is pushed through the machine manually. As a result, the duration and intensity of the wash can be adapted to the degree of soiling and a high degree of cleaning can be achieved.



## mini duo ECO

The cycleWASH mini duo ECO does not require a permanent water connection, can be filled with a few buckets of water on site and refilled if necessary. The sludge and dirty water is constantly circulated by the impeller pump. The dirty water is filtered through a separating cyclone and returned to the main tub. The separating cyclone enables the sludge to be separated very easily and disposed of in an environmentally friendly manner. This version is particularly the right choice for frequent relocations and events, since it is independent of the local water installation.

## mini duo PRO

The cycleWASH mini duo PRO has a fixed fresh water connection and is particularly suitable for high loads with numerous successive washes. The automatic (PLC) dosing of the cleaning agent with the help of a Venturi system ensures a consistent cleaning result. The water consumption is comparable to that of a high-pressure cleaner.

## Features

- **patented technology**
- **Bicycle cleaning in 1 – 3 minutes**  
environmentally friendly and thorough
- **adjustable nozzles** for optimum efficiency
- **gentle EASYClick car wash brushes** for gentle cleaning
- **Wheel turning unit** for easy rim and tire cleaning
- **Bicycle guide rail with rollers** along the washing brushes
- **Splash protection brushes** on top and side
- **Wheels** for easy transportation
- **high-quality design**

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## Differential

### mini duo ECO

### mini duo PRO

closed water cycle  
Water cyclone & Filter system

fixed water connection  
automatic detergent dosing

#### Water consumption

minimal

approx. 4 l / min.

## Technical specifications

<b>Supply voltage</b>	1 AC 100 – 240V, 50/60Hz
<b>Power consumption</b>	1.1 kW
<b>Nominal current</b>	4.7 A
<b>Fuse protection</b>	16 A
<b>Weight</b>	approx. 150 kg (filled up to 270 kg)
<b>Dimensions (L x W x H)</b>	1400 x 1150 x 1200 mm
<b>Noise emission max.</b>	approx. 77 dB (A)
<b>Control cabinet</b>	IP65 Splash-/Dustproof according to VDE and CE standard with plug-in installation

## Optionally available

- **Cashless payment for operating the system as a self-service station**  
(Apple Pay, Google Pay, NFC, Credit Card oder via Mobile App)
- **cycleWASH UNO Fluid Gun** for intensive pre-cleaning & drying
- Offline **Legic-Kartenleser** for ID cards of large organizations for self service
- **Water Softning and reverse Osmosis plan** for soft demineralized water

Subject to changes. You can find more information on our website at [cyclewash.de/mini-duo](http://cyclewash.de/mini-duo)