

duo



Fully automatic bicycle cleaning.

Cleaning process

The bike is pushed into the machine. The spray nozzles and washing brushes are driven on a sled fully automatically past the bike. Depending on the degree of soiling, simple or intensive washing programs can be selected.



duo ECO

The cycleWASH 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.

duo PRO

The cycleWASH duo PRO has a fixed fresh water connection and is particularly suitable for high utilization with numerous successive washes. The machine is whisper-quiet with only 65 dB noise emission!

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 2 – 5 minutes** environmentally friendly and thorough
- **Ultrasonic cleaning** for tyres and rims
- **Double sliding window** for pre-cleaning before main wash or drying after the wash
- **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
- **Wheels** for easy transportation
- **high-quality design**

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Also available in full stainless steel for an additional charge.

Differential

duo ECO

closed water cycle
Water cyclone & Filter system

Water consumption

approx. 4 l / min.

duo PRO

fixed water connection
automatic detergent dosing

approx. 1 liter per wash

Technical specifications

Supply voltage	1 AC 100 – 240V, 50/60Hz
Power consumption	2.2kW
Fuse protection	7 A
Fuse protection	16 A
Weight	approx. 450 kg (filled up to 650 kg)
Dimensions (L x W x H)	2300 x 1250 x 1200 mm
Noise emission max.	approx. 77 dB (A)
Control cabinet	IP54 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
- **Water Softning and reverse Osmosis plan** for soft demineralized water

Subject to changes. You can find more information on our website at cyclewash.de/duo