

mini DUO



Two-sided bicycle cleaning in one pass.

Cleaning process

Das Fahrrad wird manuell durch die Maschine geschoben. Dadurch können Dauer und Intensität der Wäsche dem Verschmutzungsgrad angepasst und ein hoher Reinigungsgrad erreicht werden.

Editions

Black & White



Black

ECO-Mode

In **ECO-Mode** the cycleWASH mini DUO **does not require a permanent water connection** and can be filled with a few buckets of water on site and refilled if necessary. Due to the **closed water circuit** with water cyclone & filter system, the water is constantly circulated and cleaned. This version is the right choice, especially for frequent changes of location and events, as it is **independent of the local water installation.**

HYBRID-Mode

In **HYBRID-Mode** the system has a fixed fresh water connection and is particularly suitable **for a high level of utilization with numerous successive washes.** The **automatic detergent dosage** ensures a permanently constant cleaning result. The water consumption is much lower than a high pressure cleaner approx. 4l / min.

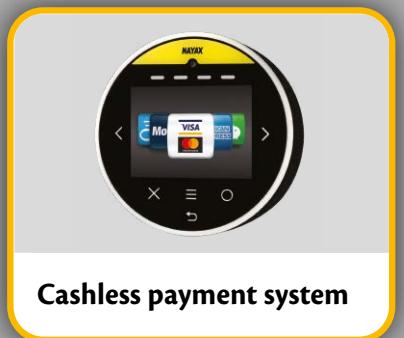
cycleWASH mini DUO

Compact. Mobile. Top equipped.



Anti-gravity pendulum washing brushes

with three bearings, also reach higher places on the bike



Cashless payment system

LED status lighting

in RGB, indicates the current status of the washing program

Rotating nozzles

adjustable, 2-way on both sides

Completely rustproof design

with high-quality plastic and stainless steel down to the smallest screw

Water collection ramps

made of HDPE (high-density polyethylene)

Direct drive of the brushes



Ultrasonic cleaning

with 2 immersion transducers

Highlights

- **optimized design** with height adjustment for wheel-turning unit
- **supports both HYBRID-Mode and ECO-Mode**
- **600 W SMART ultrasonic cleaning** of the tires as well as for high-quality carbon rims
- **3-way mounted pendulum washing brushes**
- **washable filter** for the entire service life of the machine
- **electronic torque limiter** for brush rotation and brush movements
- **optimized anti-slip wheel turning unit** with ribbed V-Belt
- **numerous software and electronics upgrades**

Tried & proven features

- **compact & mobile semi-automatic bicycle washing system** for the workshop or events
- **patented technology**, Dekra tested and CE compliant
- **Bike cleaning from both sides in just one pass** through two movable and counter-rotating brushes
- **environmentally friendly and thorough bike cleaning in 2–5 minutes**
- **minimal water consumption** through closed water circuit with impeller pump
- **gentle EASYClick washing brushes** for gentle cleaning on both sides
- **adjustable nozzles** for optimal efficiency
- **plastic sewage collection ramps** made of HDPE
- **Splash protection brushes** made of PE on top and on the sides
- **high-quality materials**
- **Wheels** for easy transport

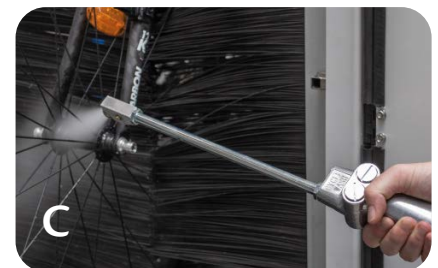
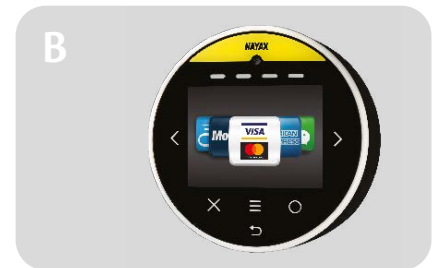
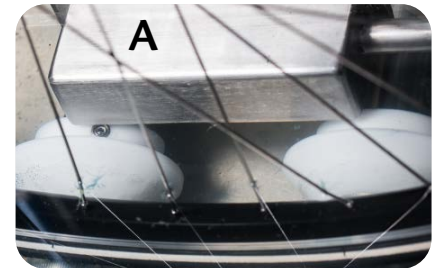
Technical specifications

Power connection	230 V, 1 Phase 16A (Peak power 1.7 kW)
Control cabinet	IP54 Splash-/Dustproof according to VDE and CE standard with plug-in installation
Weight	215 – 240 kg (depending on the equipment)
Dimensions (width x depth x height)	1435 x 1030 x 1220 mm (without ramps) 3340 x 1030 x 1220 mm (with ramps)

Optionally available

- A SMART ultrasonic cleaning** for tires and high-quality carbon rims with height adjustment for the wheel turning unit
- B Cashless payment for operating the system as a self-service station** (Apple Pay, Google Pay, NFC, Credit Card or via Mobile App)
- C cycleWASH Clean & Dry Gun** for intensive pre-cleaning & drying
- D mobile cycleWASH compressor** (external) for pre-cleaning and air drying
- E Water cyclone**

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Further information and all equipment details can be found on our website at cyclewash.com/mini

Subject to changes.