


DWA




Continuous washing systems DWA

Automatic continuous washing systems DWA for inside and outside cleaning of individual containers in closed cabins

The DWA technology




Efficient cleaning of inside,
outside, seams and lid



High pressure pump
with ceramic cylinders



Separation
of clean – dirty areas



Simple operation



Stored-program
control system



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Mode of operation

The dirty container is placed on the wash conveyor manually or with the aid of an automatic tilt system, pre-cleaned with recycled water and conveyed into the washing cabin. In cabin 1 the container is cleaned inside and outside with hot recycled water. This can be done at high or low pressure as required. In cabin 2 the container is rinsed down with hot fresh water. Disinfecting agent or air freshener can be added as required. The clean container can be removed manually or automatically at the end of the wash conveyor.

Modular components

- Conveyor system and wash cabins of stainless steel
- Conveyor system as a continuous or discontinuous system
- Pump system in a high or low pressure version depending on the degree of dirt
- Maintenance-friendly machine installation in a separate cabin
- Wash cabins available with or without sluice gates
- Special cleaning system for inside, outside, seams and lid
- Recycling system in accordance with the application

Performance data

Automatic continuous washing system

DWA



Performance features

- Fully automatic discontinuous or continuous washing system
- Available in low or high pressure version
- High throughput
- Constant cleaning quality
- Time-controlled work steps
- Low water and energy consumption due to recycling system
- High pressure pump with 120 bar operating pressure
- Solid stainless steel
- User and maintenance friendly
- Modular system, can be extended any time
- Highly economical due to 1-man operation
- Program run times freely selectable
- Operating data acquisition
- Equipped as standard with modem for remote maintenance

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