creating solutions together

Conveyor Washer 400 WRD

Why Customers Choose This Cleaning System



- Washing, rinsing, and drying in one automated solution
- Ensures consistent and reliable cleaning results
- Increases productivity through continuous operation (24/7)
- Reduces the need for manual labor
- Easy integration into existing production lines
- Reduces operating costs
- Automatic level and pressure monitoring
- Optimizes energy and water consumption

Standard Equipment

- Siemens PLC
- Grundfos pump
- Variable-speed conveyor belt
- Fully insulated enclosure
- Automatic water management
- Filtration system

An Environmentally Responsible Choice

- Manufactured in Denmark
- High-quality components
- Recyclable materials
- Reduced chemical consumption
- Energy optimization

Optional Features

- Oil separator
- Filtration system
- Automatic chemical dosing
- Additional washing, rinsing, or drying zones
- Infeed and outfeed conveyors or robot integration
- Energy monitoring
- Service and spare parts agreement

Design Philosophy

- Modular design
- Service-friendly construction
- Reliable operation
- Energy efficient
- Durable construction
- Cost-effective operation
- Recyclable materials

Technical Data

General

Length	4640 mm
Width	1390 mm
Height	1665 mm
Weight	1200 kg
Power supply	3 x 400 V / 50 hz + N + PE
Consumption	57 A

Belt

Width	400 mm
Speed	0.3-1.7 m/min

Washing, rinsing and drying zone

Flow rate	250 L/min
Tank volume	300 L
Temperature	30-60°C
Heating power	18 kW
Pressure	2.5 bar
Airflow	5000 L/min
Temperature	40-110°C

Contact Us

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