

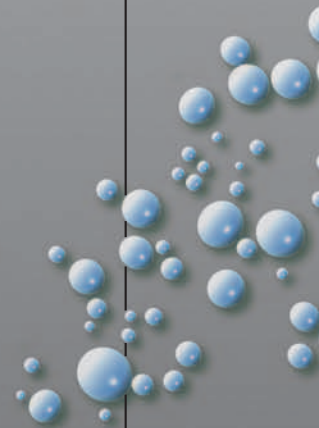


Rosink Continuous Cleaning System Multi Cleaner DR

POWERFUL AQUEOUS CLEANING



Genuine its

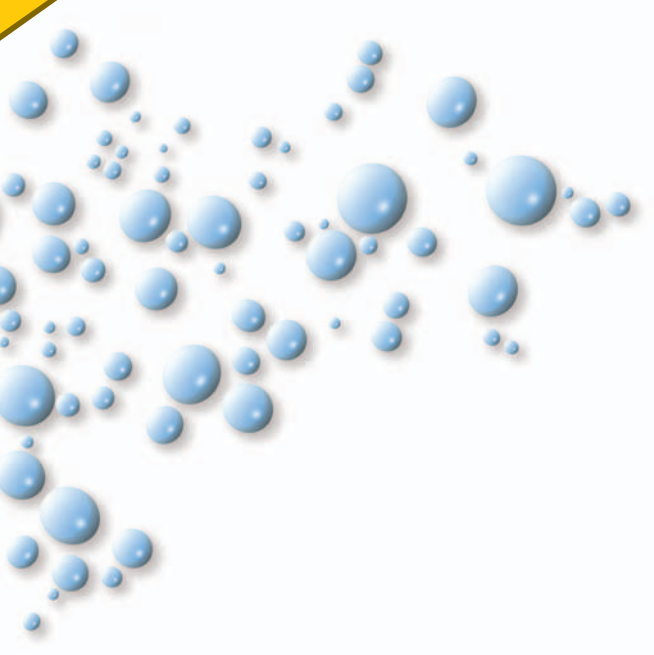




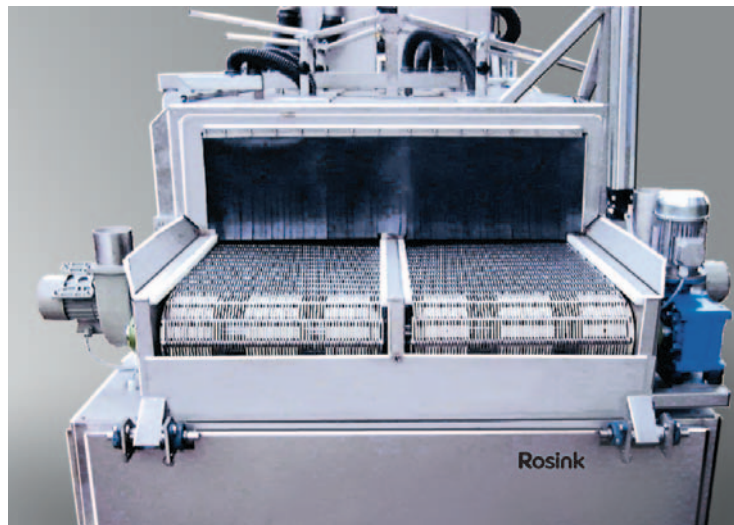
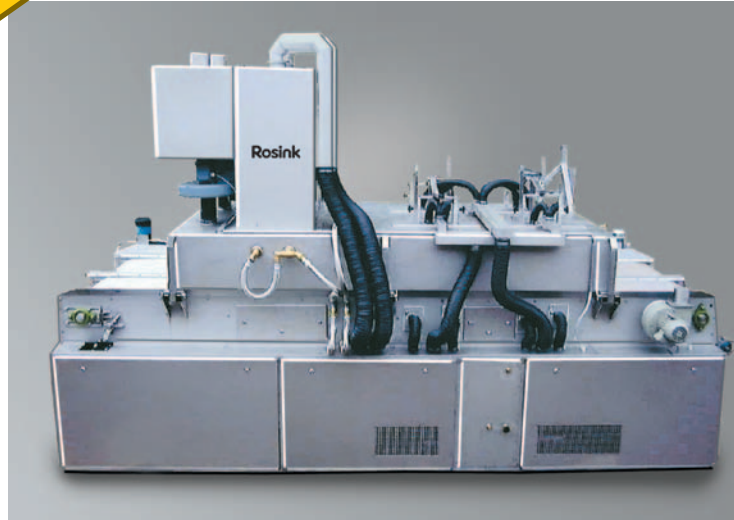
Powerful and environmentally friendly cleaning of parts in a modular system

From now on we can offer you a greatly extended program:
We have taken over the production and distribution of the complete line of industrial parts cleaning machines produced by its Maschinenbau GmbH.

parts of all sizes...



powerful...



Twin belt system for stampings and deep drawn parts for loads of up to 100kg/m

Multi Cleaner DR: Aqueous parts cleaning!

The Multi Cleaner DR is an economic, forward-looking, environmentally friendly, efficient and compact continuous cleaning system.

It provides the perfect alternative to solvent cleaning. The system technology of the Multi Cleaner DR offers a modular system allowing customization of the highest degree. The Multi Cleaner DR was developed specifically to meet the high cleaning requirements of the industry.

Benefits of the Multi Cleaner DR at a glance:

- compact, modular design
- multi tub models (spray wash, rinse, dry)
- integration in existing systems
- customized models
- comprehensive Rosink service

Multi Cleaner DR

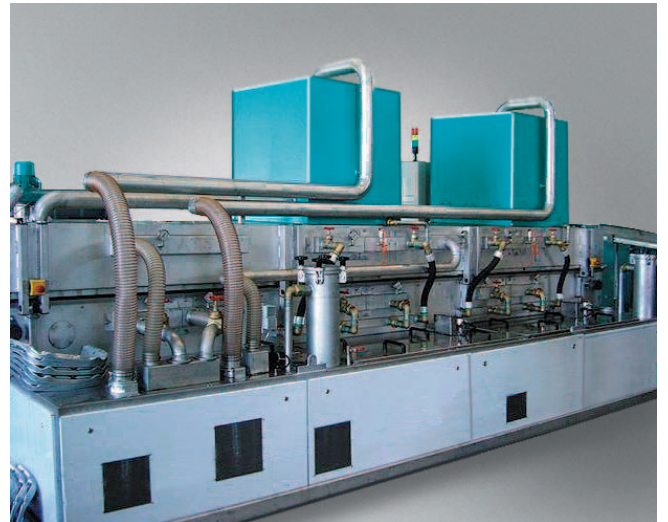
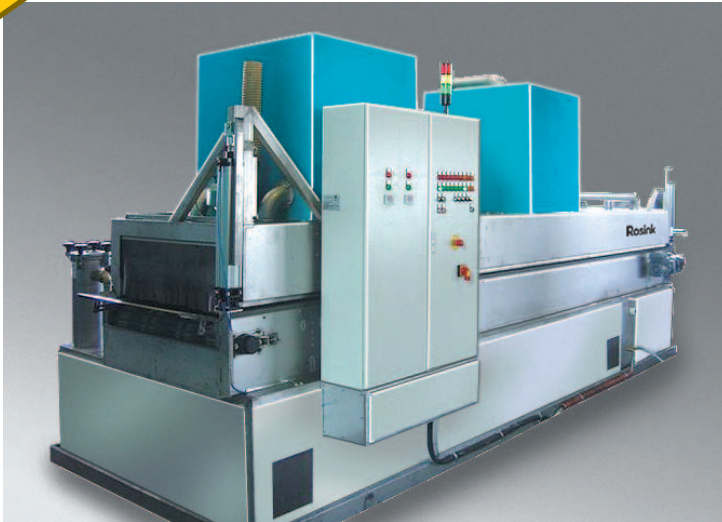
This is a water-based system. The tanks in the bottom part of the system used for cleaning and rinsing have a volume of 300 l each. Heating of liquids is achieved by electrical heating systems.

The ingenious tub exchanging equipment provides a clear separation of liquids. Variable rotating functions are available to be integrated as extras. Treatment times can be selected via pots on the control panel. SPS control for the system is available on request.

As we have taken over the complete inventory, we are able to offer you a complete and reliable spare parts service. Our team of service technicians and engineers guarantees a comprehensive service.

The entire its-program of parts cleaning machines is produced and supplied by us under the brand name of Rosink.

 **economic...**



Top left and right: System with useful width of 750 mm and useful height of 600 mm
Bottom: System with feed and discharge system for cleaning and drying wheel hubs; vent condenser ensures a steam-proof operation

Continuous cleaning system with feed and discharge chute

Cleaning method

Electric heating systems control automatic heating of cleansing agent – consisting of c. 98% water and 2% biodegradable special detergents.

Material to be washed is loaded and unloaded onto machine via a roller conveyor with goods carrier.

System sizes

The Multi Cleaner continuous cleaning system can be adapted to your wash and conveying system.

Detergents

Rosink offers suitable detergents for all cleaning purposes. Depending on the purpose of application, the Multi Cleaner DR can thus be used to clean, degrease, activate, render passive or phosphatise parts.

Our modern engine building assures permanent enhancements of the extremely successful its-machines.



60 YEARS
OF EXPERIENCE
IN DEVELOPMENT
AND PRODUCTION

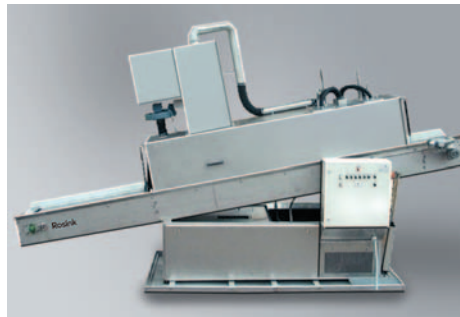
environmentally friendly...



Continuous cleaning system with long feed end



Top and left:
Tub and cover may be
tilted to open
for maintenance



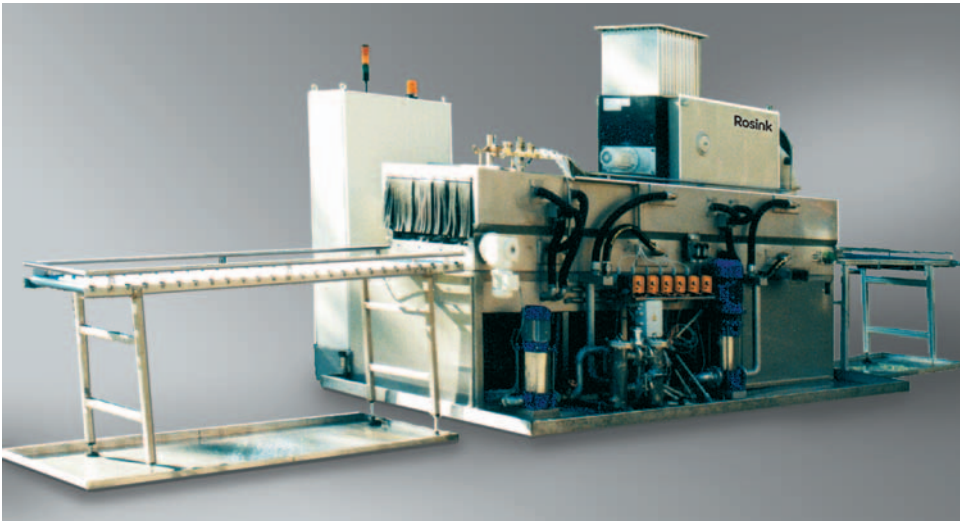
Optional extras

We can supply the Multi Cleaner DR with additional extras such as an automatic, proportional detergent apportioning unit. The system is equipped with 5 jet holders for optimal cleaning. The jet holders may be rotated by an additional 30° via a rotary transmission duct.

Companies using our cleaning technology:

AGCO-Fendt · Bayer · BMW · Bosch · Daimler Chrysler · Deutsche Bahn
FAG Freudenberg · Heidemann · Hipp · Hoesch · Krupp Hoesch-Stahl · Lemförder
Liebherr · Linde · LUK · MTU · PLM · Rolls Royce · RWE-Kraftwerk · Sachs
SEW Eurodrive · Thyssen Krupp Stahl · Voith Turbo · VW · Zarges · ZF
3K Borg Warner Turbo Systems

 and flexible cleaning...



Tank exchanging system:
Lye tank can be pulled out like a drawer
for maintenance purposes

Top: System with feed and discharge system for cleaning and drying of sawn timber sections with mechanical condensation stage
Bottom: Continuous cleaning system with feed and discharge system for cleaning and drying of cut aluminium parts



WE OFFER CUSTOMIZED SOLUTIONS.
GET IN TOUCH FOR FREE ADVICE
OR EQUIPMENT DEMONSTRATION.
LET US SOLVE YOUR CLEANING PROBLEM!

Quality to us means a way of life.
 We have been certified to DIN EN ISO 9001:2000 standards since 1993
 We are also qualified according to DIN 18800-7 and DIN EN 729-2.

In addition we are holders of the Bundesbahn certificate DIN 6700-2.

QUALITY MANAGEMENT
 Certificate

Voluntary participation in regular monitoring according to ISO 9001:2000



Certified quality...



POWERFUL AQUEOUS CLEANING



Rosink GmbH + Co. Maschinenfabrik

Bentheimer Str. 207
 D-48529 Nordhorn
 Germany
 Phone ++49(0)5921/7809-0
 Fax ++49(0)5921/7809-10
 E-mail: maschinenfabrik@rosink.de
 www.rosink.com