

Electrolux Professional
Industry In-House Laundry

**When it comes
to cleanliness**
it's best to keep
things in-house.'



Mr Smitsman, Shipyard, The Netherlands



Electrolux

Lower laundry costs and total quality control of your workwear at the same time

Why depend on external suppliers, when an in-house laundry from Electrolux Professional gives you just the flexibility and control you need over processes, costs and quality?

With support from our Electrolux Professional experts, we can offer you the optimum solution for your individual business.

From removing tough stains to sterilising items for environments that need a high level of hygiene, our laundry options give you the maximum in cleanliness.

- ▶ Best-in-class wash results with customised programs and wash processes to meet the highest level of cleanliness and hygiene standards
- ▶ Total hygiene and cost control with Certus Management™ Information System
- ▶ Higher availability and reduction in workwear costs due to faster laundry turnaround
- ▶ Up to 50% savings in running costs with Automatic Saving System and Heat Pump Technology
- ▶ User-friendly control system with multi-language selection
- ▶ Greater service flexibility – experts, training and the world's largest service network



Electrolux Excellence

Excellence is central to everything we do. By anticipating our customers' needs, we strive for Excellence with our people, innovations, solutions and services. Thus making our customers' work and life easier and more profitable.



Unique Service Excellence

Always near.
Always there for you

A reliable, global presence: Electrolux Professional offers the most extensive service network of skilled, authorised partners for daily tasks: installation, spare parts and maintenance. All of them provide efficient customer service and fast technical assistance. A global service network for prompt, expert advice worldwide.

- ▶ 1,900 authorised service centres
- ▶ Over 7,000 expert technicians
- ▶ 44,000 available spare parts in stock
- ▶ Spare parts are available for at least 10 years from the end of production
- ▶ 24–48 hr spare parts delivery worldwide
- ▶ 20,000 customers serviced every day

A perfect solution for every industry

Adding lifetime to your workwear

The added costs of replacing company workwear and laundry equipment can be a distraction from your core business activities. An in-house laundry solution from Electrolux Professional is a long term investment that gives you full control and will save you time and money.

Highest flexibility for best quality

With customisable programs for any fabric or degree of soilage, you can determine washing and drying standards for your individual workwear needs. Remove tough stains, soot, blood or oil while preserving important features like welded seams, reflective trims and highest protection with re-impregnation. Special cleanroom solutions support businesses with the highest hygiene demands.





Give heavily soiled workwear the most thorough cleaning possible to remove oil, grease and finest dust while preserving the quality and safety features to guarantee the health of the workers.

- ▶ Highest quality output and protection level thanks to total program flexibility and optimised processes
- ▶ Maximum efficiency and problem-free operations with durable machines and unique technologies for increased life time
- ▶ Cost savings thanks to smart technology for optimised water, energy and detergent consumption

Oil and mining

Save money on your workwear stock





Food processing

Exceptional hygiene is 100% safety and flexibility

In the food processing industry, highest hygiene and bacteria control is the No.1 priority. Electrolux Professional helps you meet the highest hygiene standards, including RABC and HACCP, thanks to safe and flexible solutions.

- ▶ Cost and time savings thanks to Automatic Saving and Efficient Dosing Systems
- ▶ Total flexibility. Your staff decide how and when to clean workwear according to their own needs, standards and schedules
- ▶ Outstanding textile care for extended workwear lifetime due to a variety of customisable wash programs and special designed equipment





In industries where microparticles and micro-organisms pose a contamination risk, your cleaning processes need to be rigorous and reliable for you to continue delivering quality. Electrolux Professional boasts leading expertise in cost-effective cleanroom and barrier solutions that give you genuine peace of mind.

- ▶ Total quality control of all processes in line with all quality standards
- ▶ Maximum flexibility due to customised programs and processes, allowing you to tailor the laundry to your needs
- ▶ Cost savings in workwear and uniforms
- ▶ Highest durability thanks to Washers and Dryers with specific cleanroom options
- ▶ Lowest utility costs compared with a commercial laundry

Pharmacy and microelectronic's

Full particle control

to meet even the highest demands





Dairy and agriculture

Increased profit with the right process

Good milking hygiene gives higher market prices. All dairy farmers know that effective washing and disinfection of milking cloths is an essential element for the best market prices for milk. With Electrolux Professional dedicated programs and processes you will get many advantages.

- ▶ Time savings with always disinfected, warm and humid milking cloths
- ▶ Higher profitability by reduced cell and bacterial counts in the milk that gives a higher settlement price
- ▶ Highest efficiency and quality thanks to Efficient Dosing System with no overdosing of detergent
- ▶ Problem-free operations with user-friendly, durable equipment. Easy to clean and suitable for milking room environment. With stainless steel sides
- ▶ Total flexibility. Use the same machine for the washing of workwear. (simply switch to another program)





Best utility cost optimisation

- thanks to Compass Pro®
- ▶ Flexible and customisable
 - ▶ Up to 55 programs available of which 15 programmable
 - ▶ Available on Washers and Dryers



The best customising

- with Clarus Control®
- ▶ Fully-programmable with up to 194 programs for optimal laundry



Superior efficiency and economy

The Efficient Dosing System automatically calculates the correct amount of detergent

- ▶ Up to 20% savings in running costs
- ▶ Best quality results and skin care
- ▶ No overdosing



Maximum dewatering

Power Balance for faster drying

- ▶ Lower maintenance costs, longer lifetime
- ▶ Less noise from vibrations



Faster wash cycle

with drum Speed Soak

- ▶ Speeds up soaking process
- ▶ More hygienic with faster drainage of particles



Guaranteed Hygiene

with Hygiene Watchdog for Barrier Washers

- ▶ Ensures wash program is complete before allowing unloading on the clean side

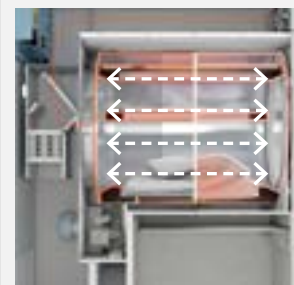
Unique from Electrolux



Cost savings in water and energy

thanks to Automatic Saving System

- ▶ Determines the load weight and adds the correct amount of water
- ▶ Up to 50% water savings for half loads
- ▶ Energy savings due to less water to heat



Best drying results

No over-drying due to Residual Moisture Control

- ▶ Measures the exact moisture content throughout the whole process
- ▶ Now improved for moisture levels under 15%
- ▶ Energy savings thanks to shorter drying time



Best-in-class wash results

with unique programs and specially designed machines

- ▶ Optimised, large drum holes for fast and easy removing of particles
- ▶ Special programs for highest hygiene level and cleanliness



Easy download of programs

with Laundry Program Manager

- ▶ Create custom programs on your PC
- ▶ Transfer to machines via memory card (Clarus Control®) or USB port (Compass Pro®)



Total cost control

thanks to Certus Management™ Information System

- ▶ Boosts savings and profitability
- ▶ Enables process validation

Innovative software from Electrolux

We offer the widest range of professional laundry equipment on the market for custom made solutions. Everything from small 6 kg machines up to 110 kg.

Access Laundry solution

Guaranteed efficiency and quality

Laundry equipment:

Front Loaded Washers, Dryers, Wash&Dry

Add value by saving costs

- ▶ Lowest cost per wash with best quality results
- ▶ Save time by optimising human resources
- ▶ Optimised workwear stock
- ▶ Always on standby

Add value by boosting quality

- ▶ Full control over the level of cleanliness
- ▶ Highest level of protection
- ▶ Most appropriate process for every need



Advanced Laundry solution

Highest level of hygiene and protection

Laundry equipment:

Barrier Washers, Front Loaded Washers, Dryers, Cleanroom Dryers, Drying Cabinets, Efficient Dosing System

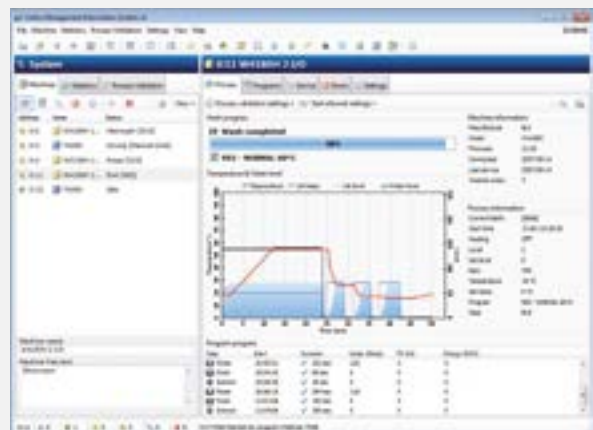
- ▶ Always do the right thing by making it impossible to mix dirty and clean laundry
- ▶ Peace of mind with efficient processes and optimised machines for all kind of industry in-house laundry
- ▶ Increase workwear life time and maintain highest level of protection and professional functions
- ▶ Optimise human resources with best-in-class ergonomics



Superior Laundry solution

Your proof in facts and figures

With the Certus Management™ Information System, demonstrate at any time that your Electrolux Professional laundry runs optimally – in terms of both cost and hygiene. On the one hand, you can monitor your processes and optimise your efficiency. On the other, you can adhere to a quality control standard like the RABC or HACCP with the appropriate control measures.



Meet our solutions all over the world

Individual businesses around the world are taking advantage of Electrolux expertise in in-house laundry solutions. For more detailed information around your business solution please contact your Electrolux Professional expert.



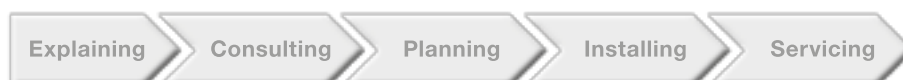
Tailor-made solutions

Whatever your business requires, we design the most innovative and efficient solutions to fit the needs of any industry in-house laundry.

With innovative planning tools, our laundry experts will simulate any kind of configuration and provide you with a virtual reality draft.

Consultative approach

We are your partner throughout the entire process.



Read more about our references on:
<http://professional.electrolux.com/news-and-media/references/>

In-House Laundry Solutions

Consumer Operated Laundry Solutions

Commercial Laundry Solutions

Hygiene Laundry Solutions



Excellence with the environment in mind

Electrolux Professional solutions perfectly match the customers' needs, including the areas of reliability, cost efficiency and sustainability. The products are the best in terms of quality – durability with low running costs. Some installations have been running for more than 40 years!

- ▶ All Electrolux factories are ISO 14001-certified
- ▶ All Electrolux Professional products are designed for low water, energy and detergent consumption, and for low emissions into the environment
- ▶ All Electrolux Professional products are ROHS-compliant and over 95 % recyclable
- ▶ All units are quality tested, piece by piece, and all of the functions are singularly checked by expert technicians
- ▶ In the last five years, more than 70% of Electrolux Professional solutions have been updated with features that are always designed with the needs of customers and environmental considerations in mind



**Discover the Electrolux Excellence
and share more of our thinking at
www.electrolux.com/professional**

