Electrolux Professional **Healthcare Laundry** 

# 'Made-to-measure hygiene'



# When it comes to hygiene, there is no room for compromise

In healthcare institutions where infection outbreaks can put lives on the line, why risk contamination? With in-house laundry solutions from Electrolux Professional, you gain full control over your linen hygiene and get the peace of mind that external suppliers can't provide.

Electrolux Professional is the global expert in linen hygiene and offers the broadest range of solutions and best program flexibility on the market.

# Everything developed with customer insight and close cooperation with global hygiene experts.

- ► Maximum linen hygiene control with intelligent technologies, easy programming and unique features eg, Hygiene Watch Dog
- ► Efficient and ergonomic work flow thanks to outstanding machine design
- ► Highest productivity and trouble-free operations due to intelligent, user-friendly technologies and robust construction
- ► Total linen process and cost control with Certus Management<sup>™</sup> Information System
- ► Greater service flexibility worldwide linen hygiene expertise and the world's largest service network
- ► 110 years of experience in the professional laundry business full solutions provider since the 1950s



# **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





# Excellent control over linen hygiene

Nurses, doctors and other healthcare staffusing linen within various departments and wards take for granted that the linen is clean and safe in any circumstances and for any patient. But there's an essential difference between visibly clean and hygienically clean.













# **Trust in our Excellence**

Our unique expertise and technologies support you in every step towards maximising hygiene. We work closely with healthcare professionals to develop best-in-class solutions for the daily challenges facing the healthcare segment worldwide.

#### A smart investment

Eliminating the risk of biocontamination in the laundry process is a long-term effort. But it's an investment that pays off. With hygiene solutions from Electrolux Professional, you will take control over the laundry process – boosting productivity. Your linen stock will be optimised for your instant needs instead of the distance to your supplier.

#### Don't leave room for mistakes

Linens used in the healthcare segment can change hands on a regular basis, moving from emergency rooms to inpatient hallways to maternity wards. And they should be just as safe for the patient in the operation room as they are for the newborn in the nursery.

#### We offer

- ► Hygiene process expertise for best-in-class solutions
- ► Excellent hygiene technologies for the best microbiological control
- ► A complete range of professional laundry equipment with ergonomic design for easy use
- ► Unique programs for process cost control and validation

# Take control with an in-house laundry solution

# and gain control over your linen hygiene

If you want something done right, sometimes you have to do it yourself. An in-house laundry from Electrolux Professional means you have full control over linen hygiene, from the selection of the perfect programs to the duration of laundry processes. Because when it comes to guaranteeing ultimate hygiene, shouldn't the power be in your hands?

#### Maximise flexibility

Wash as often as you need and be able to respond to urgent and time-sensitive requests for linen without delay or risk of loss.

#### Increase your hygiene standard

A laundry process with customised hygiene programs guarantees the highest hygiene standards.

#### Stay within your budget

Why worry about external price fluctuations when you can keep complete control of your long-term laundry operating costs? Reduce the number of items in use in your institutions by up to 60% compared to an external solution.

# Increase laundry productivity

Optimize your laundry process and get more laundry done. Collect linen and workwear from departments and staff in the morning, and deliver every single item back the same day. With the Electrolux mop solution you will also meet the highest level of hygiene for your floors, increasing patient well-being and recovery.

# Maximise use of internal resources

Electrolux equipment is so ergonomic and easy to use that your existing staff can easily manage the laundry themselves with an introduction from our Electrolux experts.

# Rely on the world's widest service network

Always near - always there for you.



# Healthcare Excellence Intelligent features and unique extras

# Washer/Barrier Washer



#### The best customising

with Clarus Control®

Fully-programmable with up to 194 programs for optimal laundry



#### Faster wash cycle

due to drum Speed Soak

- ▶ Shortens wash cycle times
- ▶ Speeds up soaking process



#### Cost savings in water and energy

thanks to the Automatic Saving System

- ▶ Up to 50% water savings for half load
- Energy savings due to less water to heat



# Maximum dewatering

with Power Balance for faster drying

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



# The best utility cost optimisation

with Compass Pro®

- ▶ Flexible and customisable
- ▶ Up to 55 programs available



due to total separation of clean and dirty linen with Barrier laundry solution



# Best cleaning of delicate garments

with Lagoon® Wet-cleaning Excellence

- ► Gentle cleaning for soft touch
- ▶ Keeps colours bright, smells fresh



# Best productivity on the market

thanks to High Productivity Pullman

► More loads per day, lower staff costs

Patented by Electrolux



#### Superior efficiency and economy

Efficient Dosing System provides:

- ▶ Up to 20% savings on running costs
- ▶ Best linen quality no overdosing



# Minimising unproductive times

due to End of Cycle Alarm

- ▶ More loads per day
- ▶ Optimum use of staff



# **Total cost control**

thanks to Certus Management  $^{\text{TM}}$  Information System

- Boosts savings and profitability
- ► Enables process validation

Innovative software from Electrolux



# **Guaranteed Hygiene**

with Hygiene Watchdog

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

Unique from Electrolux



# Configured for your requirements because every laundry is different

The critical success factors for a hygienic laundry process are expertise and oversight, the right laundry equipment and microbiological control. You also have to be able to validate the process for quality checks and proof of compliance. Only then will your laundry operation meet emerging standards for biocontamination control. Here, we present three steps for setting up successful hygiene solutions.

# Access solution – the traditional Healthcare Laundry

# 100% quality and cost control

# 200 beds - operating 6 days a week on one shift

Laundry equipment: 1 x Washer W4400H, 1 x Washer W4600H, 1 x Dryer T4900, 1 x Finishing Cabinet FC48, 1 x Ironer IC44819FFS

# Add value by saving costs

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

#### Add value by boosting quality

- ► Full control over the level of hygiene
- Highest reactivity over the level of hygiene
- ► Most appropriate process for every need
- ▶ Shorter time between laundry and patient



# Advanced solution – the innovative Barrier Laundry

# Your peace of mind comes first

# 300 beds - operating 6 days a week on one shift

**Laundry equipment:** 1 x Washer WPB4900H, 1 x Washer WSB4350H, 1 x Washer WSB4250H, 1 x Dryer T4900, 1 x Dryer T5675, 1 x Finishing Cabinet FC48, 1 x Ironer IC44832FFS

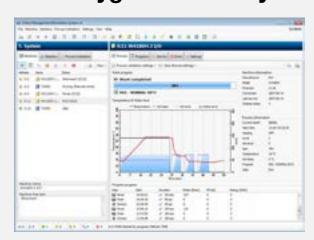
- Always do the right thing by making it impossible to mix dirty and clean laundry
- ► Reduce your training costs by making it impossible to do the wrong thing
- Quickly rule out the laundry as the cause of a cross infection
- ► Optimise human resources with best-in-class ergonomics



# Superior solution - the full control Hygienic Laundry

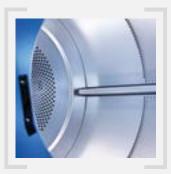
# Your proof in facts and figures

With the Certus Management™ Information System, demonstrate at any time that your Electrolux Professional aged care 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 with the appropriate control measures.



# Technological Excellence makes the difference

# Dryer



# Time savings in finishing

as a result of Reversing Drum Action
▶ Prevents tangling and reduces
creasing of large items



# **Highest productivity**

thanks to Residual Moisture Control

▶ Measures the exact moisture content throughout the whole process



# Time optimisation

with Drum Speed Control

- ▶ Reduces energy consumption
- Controls free fall of garments in air flow



# Faster loading and unloading

on account of large and ergonomic door

- Optimal door size
- Sliding door as option

# Ironer



#### **Excellent user-friendliness**

with Smart Interface for IC series

► Ensures full control over the process and consistent quality



# 30% more output

due to Dubixium  $^{\text{\tiny TM}}$  multilayer cylinder

- ▶ Efficiency of steam
- Guaranteed maximum productivity



# Always excellent quality and increased productivity

with Direct Ironer Advanced Moisture Management System



# **Energy savings**

due to Super Flexible Chest

Improved ironing finish with maximum output

Unique fixed-cylinder and floating-chest concept



# Optimum dryness and hygiene

with Electronic Control

- ► Indicator light for correct humidity
- ▶ In compliance with RABC quality controls



# Up to 20% gas savings

with Ceramic Gas Burner

Maximum productivity

Unique and patented by Electrolux



#### Save time and human resources

as a result of Automatic Feeding

Finish your largest items with only one operator





Example of the advanced solution – the innovative Barrier laundry showing equipment in a preferred linen flow.

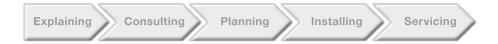
# **Tailor-made solutions**

Whatever your business requires, we design the most innovative and efficient solutions to fit the needs of any healthcare 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.







# Electrolux Professional **Healthcare Laundry**

# **Hygiene Laundry Solutions**

In-House Laundry Solutions Consumer-Operated Laundry Solutions Commercial 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 individually 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