

Electrolux Professional  
Firebrigade Laundry Solutions

# Safe and Clean Laundry solutions for the emergency services



Electrolux

# Cleaner, safer, healthier

## When the alarm sounds, all equipment is ready for action

Did you know that firefighters who don't handle toxic workwear in the correct way have a higher risk of getting cancer?

Electrolux Professional provides laundry solutions that keep protective clothing and other equipment in perfect condition with safe processes - also for the laundry operator.

- ▶ Peace of mind with maximum quality and hygiene control thanks to the Electrolux Professional Barrier solution including intelligent features eg, Hygiene Watchdog
- ▶ Maximum flexibility in washing with uniquely designed machines and special programs for everything from workout clothes to mop heads
- ▶ Highest efficiency in drying with unique programs and accessories for re-impregnation such as the specially designed hangers for Drying Cabinets
- ▶ Best utility cost optimisation thanks to the Automatic Saving System for washers and faster drying processes

Firebrigade Laundry solutions from Electrolux Professional are designed to restore full protection and comfort to the equipment after every wash.

The service life and effectiveness of the protective clothing depend on how the equipment is cared for. And so do the lives of the fire-fighters!

### 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.



At the Fire Station of Örnköldsvik, Electrolux Professional Laundry Sweden has worked closely with the firebrigade to provide them with the perfect solution and the right expertise.

## A total solution including the Electrolux Barrier washer Your peace of mind 24/7

With a total solution from Electrolux Professional you will easily manage all of your laundry within your premises. Specially designed equipment and programs will provide you with a wide range of opportunities when managing your laundry. Workout clothes, protective clothing, boots, masks and e.g. the facility management cleaning equipment can all be cared for in the most efficient way.

- ▶ Always do the right thing by making it impossible to mix dirty and clean laundry
- ▶ Guarantee the wash result when using programs that are tracking the hygiene level during the whole process
- ▶ Optimise human resources by washing other textiles during night shifts
- ▶ Save time and money with cost efficient equipment that also cares for the environment



**1.** Remove the safety equipment on site after operations.



**2.** Place the safety equipment into soluble bags for the washing process.



**3.** Bring the laundry bags into the "Red area" in the laundry and fill the barrier washer. Start the approved program.



**4.** When the wash cycle is completed, take out the clean garments in the "Green area".



**5.** The clean and re-impregnated safety equipment is dried in a special designed drying cabinet.

6. Now the safety equipment is ready for the next call-out.

## Taking good care of you and your protective equipment

### 4 solutions for the emergency services

#### 1 Optimize your hygiene laundry processes with the Electrolux Barrier solution

Effective separation between loading and unloading phases is assured. Dirty garments are loaded on one side of the machine, while the clean laundry is safely unloaded in a separate clean area.

► **Always peace of mind with Hygiene Watchdog**

This unique feature ensures that the wash programme is brought to completion before allowing the washer to be unloaded on the clean side.



#### 2 Washers that preserve critical functions

► **Highest flexibility with customised wash programs**

Firefighting kits are always ready and fit for the next call out thanks to Electrolux customised wash programs which ensure minimal wear through the process.

► **Extra long service life cycle**

Robust construction for professional use and highest durability.



#### 3 Tumble dryer and drying cabinet designed for the emergency services protects impregnated clothing

The program used by Electrolux high-efficiency drying cabinet re-activates the impregnated layer and keeps firefighting kits fit for purpose for the maximum protection time.

► **Best drying result with specially designed airing hangers**

Electrolux airing hangers facilitate the flow of air, as warm air is blown first through the hangers straight into the garment and then around the outside.

► **Rapid and more energy-efficient drying**

The automatic drying programmes ensure that the drying cabinet and tumble dryer only run until the clothing is dry and then switch off.



#### 4 Sanitising washer for cleaning contaminated equipment

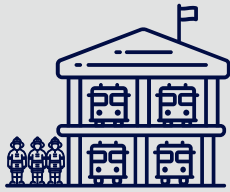
The Electrolux sanitising washer cares for any and all equipment used in an emergency situation. Automatic decontamination and cleaning of breathing apparatus, helmets, gloves and boots.

► **Easy and quick to use**

In just a few minutes the equipment is clean, without personnel having been exposed to toxic residues, gases and other harmful contaminants.



# Whatever the size of your station



## Big Fire Station or Station that washes for other brigades

- ▶ Barrier washers or front load washer (4-6 uniforms – 35kg)
- ▶ Drying cabinet TS4175WW (4 uniforms)
- ▶ PPE washer L for masks and breathing apparatus (3-4 sets in 6 minutes)
- ▶ Drying cabinet TS5121 for various fire equipment (i.e. masks)



## Medium/Big Fire Station

- ▶ Barrier washers or front load washer (3-4 uniforms – 27kg)
- ▶ Drying cabinet TS4175WW (4 uniforms)
- ▶ PPE washer L for masks and breathing apparatus (3-4 sets in 6 minutes)
- ▶ Drying cabinet TS5121 for various fire equipment (i.e. masks)



## Small Fire Station

- ▶ Front load washer (1 uniform – 8kg)
- ▶ Tumble Dryer (8kg)
- ▶ Drying cabinet TS560 for various fire equipment (i.e. masks)





## Electrolux Professional Firebrigade Laundry Solutions



Scan here to discover more about how Electrolux Professional is improving firefighters' everyday lives.

## 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 an efficient customer service and fast technical assistance. A global service network for prompt, expert advice worldwide.

- ▶ 2,000 authorised service centres
- ▶ Over 10,000 expert technicians
- ▶ 98,000 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



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