

# Protecting the Protectors

Laundry solutions for the emergency services



# Cleaner, safer, healthier

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!



**Connectivity**  
Complete Data Access

International standards recommend protecting your fire brigades by washing PPE and uniforms after each and every fire.

Monitor your equipment status and performance. Now you can export wash history to a spreadsheet for easy auditing and to verify if the machines and cycles used comply with standards required by law.



## Peace of mind

with maximum quality and hygiene control thanks to the Electrolux Professional Barrier solution including intelligent features eg, Hygiene Watchdog.



## Highest efficiency

in drying with unique programs and accessories for re-impregnation such as the specially designed hangers for Drying Cabinets.



## Maximum flexibility

in washing with uniquely designed machines and special programs for everything from workout clothes to mop heads.



## Best utility cost optimisation

thanks to the Automatic Saving System for washers and faster drying processes.

# Round-the-clock Protection



1

**Alarm received** - when the alarm sounds, all equipment is ready - clean and safe - for action!



2

**On site** - High risk of contamination!



3

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



4

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



5

When you come back to the station the first action you need to do is to bring the laundry bags into the "dirty area" in the laundry and **fill the barrier washer**. Start the approved program.



6

The laundry area acts as a "buffer" between the contaminated and the safe area. When the wash cycle is completed, take out the **clean garments** in the "Clean area".



7

**But it's not only about the uniforms...** PPE Washer washes and sanitizes protective personal equipments as masks, helmets, boots and hoses to protect firefighters from cancer



8

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



9

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

# The only OnE full solutions provider

Taking good care of you and your protective equipment.



## Optimize your hygiene laundry processes with the Barrier solutions

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.



## 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 customised wash programs.
- **Extra long service life cycle**  
Robust construction for professional use and highest durability.



## Drying solutions designed for the emergency services protects impregnated clothing

The program used by Electrolux Professional 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 Professional 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.

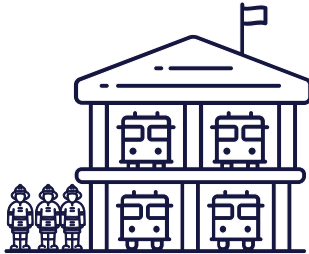
But it's not only about the uniforms! What about cleaning equipment and respiratory protecting devices (SCBAs).

The Electrolux Professional Decon PPE Washer cares for any and all equipment used in an emergency situation.

- **Easy and quick to use**  
In just a few minutes the equipment is clean, without crew having been exposed to toxic residues, gases and other harmful contaminants.

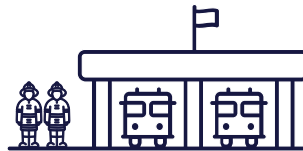


# Whatever the size of your station



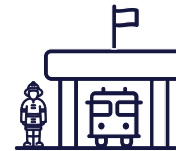
## Big Fire Station or Station that washes for other brigades

- ▶ 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)





Excellence is central to everything we do.  
By anticipating our customers' needs, we strive for  
Excellence with our people, innovations, solutions and services.  
To be the OnE making our customers' work-life easier,  
more profitable – and truly sustainable every day.

Follow us on



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## Excellence with the environment in mind

- ▶ All our factories are ISO 14001-certified
- ▶ All our solutions are designed for low consumption of water, energy, detergents and harmful emissions
- ▶ In recent years over 70% of our product features have been updated with the environmental needs of our customers in mind
- ▶ Our technology is RoHS and REACH compliant and over 95% recyclable
- ▶ Our products are 100% quality tested by experts

