

**Professional cleaning detergents** Selection Guide

www.electroluxprofessional.com

# Electrolux Professional Genuine detergents

With Electrolux Professional detergents we take care of the Environment, People and your Equipment:

Our products ensure the best performance and highly effective cleaning solutions with perfect balance between equipment and detergents.

We guarantee appliances' longevity by means of intensive and accurate laboratory testing, always ensuring perfect cleaning results as well as the highest performance of the equipment and its components.

We have developed ecofriendly detergents with high quality raw material and low environmental impact, which are able to avoid glass wear and extend textile life. All Electrolux Professional detergents are over 95% biodegradable fulfilling the strictest regulations on the global market and complying with REACH regulation; moreover, our internal Restricted Material List is even more severe to provide you the safest solution.

Furthermore, discover our brand-new ECOLABEL and NORDIC SWAN products developed to be effective and safe for the environment.









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# Detergents for coffee machines

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# Coffee machines detergents

We recommend you to clean your machine daily to save both power and help you avoid costly repairs. By doing a little bit of daily maintenance and a regular deep clean, you can prevent the building up of back pressure on your pump and make the element work far more effectively.

Use these items to clean your coffee machine.



#### Code 0SPO27

### **U01 Cleaning Tabs for Espresso Machines**

- ▶ Removes coffee residuals and oils in super-automatic Espresso machines
- Facilitates the cleaning of the equipment
- Ensures efficient and extended working of the machine
- Formulated to dissolve in super-automatic cleaning cycles
- A convenient portion for easy and controlled dosing
- Improves flavour and aroma of espresso after the machine is cleaned
- 120 tabs of 2.4g



#### Code 0SPO28



### U02 Cleaning Tabs for Standard Espresso Machines

- ▶ Removes coffee residuals and oils in Standard Espresso machines
- Facilitates the cleaning of the equipment
- Ensures efficient and extended working of the machine
- A convenient portion for easy and controlled dosing
- Improves flavour and aroma of espresso after the machine is cleaned
- ▶ 100 tabs of 1g



#### Code 0SPO29

### **U03 Milk Frother Cleaner**

- Removes deposits that occur from milk steaming and frothing
- ► For use in autofrothers, steam wands & frothing pitchers
- Ensures efficient and extended working of the machine
- Comes in a dual-chamber 1L bottle that contains a built-in measuring device
- Delivers over 30 uses per bottle
- ▶ 1 Lt. bottle







# Detergents for food segment

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# Ovens Solid detergents

Solid detergents ideal for all type of cooking and demanding sites. SkyClean is an automatic and built-in self cleaning system with integrated descaling of the steam generator





#### Code 0S2395

### C22 Cleaning tab

- Effective cleaning tab for ovens with integrated washing cycles.
- Concentrated formula effective with low dosage.
- No risk of premature breakage.
- Intensively tested in Electrolux Professional laboratories
- 100 tabs bucket; 65 gr. each



### Code 0S2394

### C25 Rinse & Descale Tab

- Effective rinse&descale tab for ovens with integrated washing cycles.
- ► For a fast drying with a perfectly shining cavity and a descaled boiler.
- Concentrated formula effective with low dosage.
  - ► No risk of premature breakage.
  - Intensively tested in Electrolux Professional laboratories
  - 50 tabs buckets; 30 gr. each

### Usage table

number of C22 Cleaning tabs			number of C25 Rinse&Descale		
Type of dirt	6GN/10GN	20 GN	6GN/10GN	20 GN	
soft	1	2	1	2	
medium	2	3	1	2	
strong	3	4	1	2	
extra strong	Ц	6	1	2	



# Up to -15%<sup>\*</sup> of running cost: savings on energy, water, detergent and rinse aid

the use of original detergents ensures ideal performance and durability of your oven.

\* calculated using SkyClean function versus equivalent cleaning cycle on previous Electrolux Professional oven range. Data available in April 2019.





# Ovens Liquid detergents



#### Code 0S2282

### C20 Extra Strong Detergent for Ovens

- High degreasing power for ovens with integrated washing cycle
- Environmental friendly chemical with revised formula without EDTA
- Reliability commitment with no risk of premature parts break due to chemical usage
- Intensively field tested by Experts and Customers
- Safety commitment with QR code for immediate Safety Data Sheet download
- Ergonomic packaging with n.2 x 5 liter jugs for easy handling and stocking





#### Code 0S2283

## C21 Extra Strong Rinse Aid for Ovens

- Quick drying and perfect shining cavity for ovens with integrated washing cycle
- Eco friendly chemical with low environmental impact by use of vegetable origin surfactants
- Reliability commitment with no risk of premature parts break due to chemical usage
   Is begin a faithbacked by Financia and Cardonnau
- Intensively field tested by Experts and Customers
- Safety commitment with QR code for immediate Safety Data Sheet download
- Ergonomic packaging with n.2 x 5 liter jugs for easy handling and stocking

### Accessories for liquid chemicals



#### Code 0S2347

#### Wall mounted holder for detergent tank

 Ideal to keep detergents away from the floor

Code 0S2559

### Open base

#### hanging holder

 Ideal to keep detergents away from the floor



#### Code 922618 Connection kit

 External connection kit for liquid detergent/ rinse aid

### Maximize your kitchen

Flexible, hygienic and safe installation, cooking and handling thanks to over 200 different dedicated accessories and consumables to help you make the most of your SkyLine oven



#### Scan to discover

our accessories and consumables





# Dishwashing detergents

To get the **best washing results**, you need to choose not only the **right machine** and matching the proper **water treatment system**, but also to select the **specific detergent and rinse aid**. To provide our customers the most specific solution for every need, we have developed two couples of detergents and a selection guide that can be found on the next pages.

All our dishwashing detergents have controlled foaming properties and have demonstrated excellent results when compared to currently distributed commercial brands.

Furthermore, by using genuine Electrolux Professional detergents, the life of the glasses is extended since they are not worn by the chemical aggression of a standard detergent and rinse aid (see testing results on pag.13).



ECO friendly



### Code 0S2092 C11 Detergent for Dishwashers

- Concentrated formula for reduced consumption
- Ideal for all types of crockery: ceramic, porcelain, glass, crystal and metal
- Its delicate aroma helps minimize the unpleasant odor which can sometimes be found in dishwashers
- Highly recommended for restaurants preparing fish and sea food
- Particularly suitable for hard and medium hard water
- Intensively field tested by Experts and Customers
- Low environmental impact with reduced carbon footprint
- Reliability commitment with no risk of premature parts break due to chemical usage
- Ergonomic packaging with n.2 x 5 liters jugs for easy handling and stocking

Code 0S2094

# C12 Rinse Aid for Dishwashers

- Concentrated formula for reduced consumption
- Ideal for all types of crockery: ceramic, porcelain, glass, crystal and metal
- Removes lime scale from dishes, leaving a perfect bright surface
- Reduced appliance lime scale deposit
- Guarantees sparkling clean and dry crockery
- Perfect drying results guaranteed, without manual actions
- Particularly suitable for hard and medium hard water
- Intensively field tested by Experts and Customers
- Eco friendly chemical with low environmental impact by use of vegetable origin surfactants
- Ergonomic packaging with n.2 x 5 liters jugs for easy handling and stocking





#### Code 0S2093

# C13 Eco Detergent for Dishwashers

- Highly concentrated and Ecofriendly formula without EDTA, NTA and polyphosphates
- Ideal for all type of crockery: ceramic, porcelain, glass, crystal and metals
- Particularly suitable for soft water
- Very efficient in case of dried food residues on all kind of dishes
- Intensively field tested by Experts and Customers
- Reliability commitment with no risk of premature parts break due to chemical usage
- Eco friendly detergent with low environmental impact and reduced carbon footprint
- Ergonomic packaging with n.2 x 5 liters jugs for easy handling and stocking



Code 0S2904

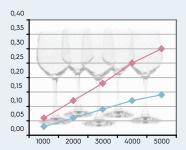
### C15 Eco Rinse Aid for Professional Dishwashers

- Ideal for all types of crockery: ceramic, porcelain, glass, crystal, metal and plastic
- Neutral pH
- Removes lime scale from dishes, leaving a perfect bright surface
- Reduced appliance lime scale deposit
- Guarantees sparkling clean and dry crockery
- Perfect drying results guaranteed, without manual actions
- Particularly suitable soft and osmotized water
- Intensively field tested by Experts and Customers
- Eco friendly detergent with low environmental impact by use of vegetable origin surfactants
- Ergonomic packaging with n.2 x 5 liters jugs for easy handling and stocking

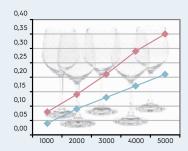
# Did you know that your glasses loose "weight" each cycle and become more and more fragile?

# Soda-lime (the most common glass)

#### Crystal (crystal glass)



#### Lead crystal (best quality glass)



Glass weight loss using Electrolux Professional recommended solutions

5000

4000

Glass weight loss using standard chemicals

3000



0.00

1000

2000

#### Code 0S2362

### C30 Multipurpose descaler



- Effectively eliminates encrustations and scale from washing appliances and boilers of any professional equipment
- The regular use of C30 Multipurpose descaler keeps the equipment always efficient, while slowing down the natural wear and tear
- Thanks to its low foaming power, C30 Multipurpose descaler is recommended for cleaning boilers and equipment with an automatic descaling device
- The neutral fragrance makes its use more pleasant
- Ergonomic packaging with n.2 x 5 liters jugs for easy handling and stocking

# The right solution

Soft or year going of wash?       Soft (F) - *       Soft or crystals use total demineratization (refer to the chart on the right for the proper solution for your machine)       Soft 0 + 7			•			
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Glasses and crystals       Medium Hard 15 + 25       deminarialization while for standard glasses use water softwarer (ferer to the chort on the right for the proper solution for your machine)       Medium for standard glasses use water software 7 + 25       Medium Classes       Classes Classes       Classes Classes       Classes Classes       Classes Classes       Classes Classes       Classes Classes       Classes       Classes </td <td>Ų₽</td> <td></td> <td>(refer to the chart on the right for the</td> <td>0 ÷ 7</td> <td></td> <td></td>	Ų₽		(refer to the chart on the right for the	0 ÷ 7		
For standard glasses use water softener plus while for crystorener plus reverse osmosis (refer to the chort on the right for the proper solution for your machine)     7 + 23     CII Detergent for Dishwashers     CI 2 Rinse Aid for Dishwashers       Cups and mugs     Soft 0 + 7     None     Soft 0 + 7     CI Detergent for Dishwashers     CI Seco Detergent for Dishwashers     CI Seco Detergent for Dishwashers     CI Seco Rinee Aid for Dishwashers       For standard glasses use water softener right for the proper solution for your machine)     None     Soft 0 + 7     CI Detergent for Dishwashers     CI E co Rinse Aid for Dishwashers       Plotes and cutlery     Soft 0 + 7     None     Soft 0 + 7	Glasses and crystals		demineralization while for standard glasses use water softener (refer to the chart on the	) Medium		
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Steel Pots     15 ÷ 25     Medium to Hard 7 ÷ 25       Hard / Very Hard 25 ÷ 45     Water softener (refer to the chart on the right for the proper solution for your     Medium to Hard 7 ÷ 25	٦đ			0 ÷ 7		
Hard / Very Hard 25 ÷ 45Water softener (refer to the chart on the right for the proper solution for your7 ÷ 25C11 Detergent forC12 Rinse Aid for	Stainless Steel Pots					
			the right for the proper solution for your		•	

		Undercounter/ Glasswasher	Hood Type Dishwasher	Pot&Pan Washer	Single&Compact Rack Type with ESD	Single&Compact Rack Type	Multi Rinse Rack Type
Manual Water Softener	0S1074 (cold) 8 It with bypass	•	•	•			
	0C1903 (cold) 8 It without bypass	•	•	٠			
	0S1076 (cold) 12 It with bypass	•	•	٠			
	860412 (cold) 12 It without bypass	•	•	•			
	860430 (cold) 20 lt	•	•	•			
	860413 (cold) 8 lt	•	•	•			
	0S1946 (cold) 8 lt	•	•	•			
	0S1079 (cold) 8 lt	•	•	•			
	002454 (cold) 8 lt	•	•	•			
Automatic Water Softener	0S1083 (cold) 12 lt	•	•	•			
	865495 (hot) 12 It			•			
	0S1089 (cold) 24 I	•	•	•			
	PNC 865284 2x13 It (cold) + 12 It (hot&cold)				•		•
	865284 (hot&cold) 12 lt				•	•	•
Partial Demineralization	864017 (hot or cold)	•	•				
Total Demineralization	864367 (hot or cold)	•	•				
Osmosis	864388	٠	•				
	865494 (hot&cold - WS or cold RO)						• 15

# Tools & Tips for Technicians

Before you head out to your customer, make sure to have the right tools with you.

To measure water hardness you need



0S1701 Carbonate and total hardness test



**0S0481** Laboratory pH meter: PH/ EC/TDS meter; HI9812; 100ml



**0S2916** Carbonates chemical analysis; 100 test sticks



**0S2245** Portable pH meter

# **2** To verify the pH you need:

don't forget also:



0S2383 solution to preserve electrods



**0S2246** Solution pH 7.01



**0S2248** Solution pH 5.25



**0S2255** spare electrod for 0S2245 pH meter



**0S2247** Solution pH 4.01



**0S1707** TDS solution for calibrating electrods





**0S0585** TT chloride test kit chemical kit

**0S2917** Iron chemical analysis; 100 test sticks 2383

Also available a kit with main components:



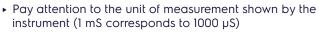
**0S2956** Water analysis box LAB KIT



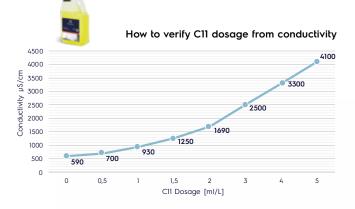
0S2957 Water analysis box BASIC KIT

# How to determine detergent concentration from conductivity Measurement from hot water

- First of all, we strongly suggest to measure water hardness
- Set the dosages according to water hardness and product technical data sheets
- After the first detergent load, pick up from the water tank 300ml of hot water (around 60°C)
- Immerse the conductivity/pH meter in the solution and wait about a minute to let the value stabilize.

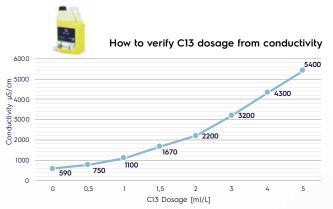


- Refer to the chart or the picture and find out to the dosage in mI/L starting from the conductivity (µS/cm) you have identified.
- If necessary, reset the dosing pump and check after 10 washing cycles.





Dosage ml/L	e Conductivity µ using C11 Dete	
0	590	590
0,5	700	750
1	930	1100
1,5	1250	1670
2	1690	2200
3	2500	3200
4	3300	4300
5	4100	5400





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# SpeeDelight detergent

Code 0S2292

### C41 Hi-temp Rapid Degreaser

- Specifically developed formula to use with SpeeDelight and Hot Surfaces
- Best cleaning performance at high temperature, protecting glass, silicon and stainless steel
- Food safe detergent
- Makes daily cleaning easier and faster, removing all type of carbonized residuals
- Intensively field tested by Experts and Customers
- ▶ Reliability commitment with no risk of premature parts break due to chemical usage
- Safety commitment with QR code for immediate Safety Data Sheet download
- N. 6 x 1 liter bottles with practical nozzle, including an extra spraying unit



# Degreaser



#### Code 0\$1841

### C40 Degreaser for Hot Surfaces

- ▶ Recommended for fry tops and braising pans with mild steel or chromed surfaces
- Best cleaning performance at high temperature (165°C 175°C), without damaging cooking surfaces
- Food safe detergent
- Makes daily cleaning easier and faster, removing all type of carbonized residuals
- Eliminates the risk of food cross-contamination
- Intensively field tested by Experts and Customers
- Reliability commitment with no risk of premature parts break due to chemical usage
- Safety commitment with QR code for immediate Safety Data Sheet download
- Packaging consisting of n.6 x 1 liter bottles with practical nozzle, including an extra spraying unit

### **Tutorial video**



Follow the cleaning path with Electrolux Professional









# Detergents for laundry segment

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# lagoon<sup>®</sup> Advanced Care

Electrolux Professional lagoon<sup>®</sup> Advanced Care system is delicate on fabrics, gentle on the environment, and a game changer for the business. It is the only wet-cleaning system capable of offering excellent cleaning results in a truly sustainable way, with the same seamless handling and high productivity of a dry cleaning process.





Code 0W7095 - PNC 432731085 (20 lt tank) / Code 0W7096 - PNC 432731086 (10 lt tank)

### W01 - lagoon<sup>®</sup> Sensitive Detergent

Detergent for use in professional wet cleaning, with the appropriate Electrolux Professional lagoon<sup>®</sup> wet cleaning programs and together with W03 - lagoon<sup>®</sup> Sensitive Conditioner.





Code 0W7099 -PNC 432731089 (20 lt tank) / Code 0W709A - PNC 432731090 (10 lt tank)

### W02 - lagoon<sup>®</sup> Delicate Detergent

Detergent for use in professional wet cleaning. With the appropriate Electrolux Professional lagoon<sup>®</sup> wet cleaning programs for mixed fibers and together with W03 lagoon<sup>®</sup> Sensitive Conditioner. Suitable for washing colored textiles at 40 °C.



Code 0W7097 - PNC 432731087 (20 lt tank) / Code 0W7098 - PNC 432731088 (10 lt tank)

### W03 - lagoon<sup>®</sup> Sensitive Conditioner

Conditioner for use in professional wet cleaning. With the appropriate Electrolux Professional lagoon<sup>®</sup> wet cleaning programs and together with W01 - lagoon<sup>®</sup> Sensitive Detergent for delicate fibers. Suitable for robust fabrics together with W02 - lagoon<sup>®</sup> Delicate Detergent

Complete range of smart detergents for unprecedented results.



# **Pre-spotting agents**



Code 0W709B - PNC 432731091 (1 pack of two 5 lt tanks)

#### A01 - lagoon<sup>®</sup> Pre-treatment

Universal mild prebrushing agent to use in professional wet cleaning. Can be applied as pre-treatment on any type of fiber.



#### Code 0W709C - PNC 432731092 (1 pack of six 0.5 lt bottles)

### P02 - lagoon<sup>®</sup> Tannin Stain Remover

Pre-spotting agent for use in professional wet cleaning. To be applied as pretreatment on stains caused by fruits, coffee, tea, red wine and grass.



### (1 pack of six 0.5 lt bottles)

Code 0W709F - PNC 432731095

P04 - lagoon<sup>®</sup> Ink Remover

Pre-spotting agent for use in professional wet cleaning. To be applied as pretreatment on synthetic stains, stains caused by inks, adhesives, lacquers, synthetic paints and tar.



Code 0W709E - PNC 432731094 (1 pack of six 0.5 lt bottles)

#### P01 - lagoon<sup>®</sup> Protein Stain Remover

Pre-spotting agent for use in professional wet cleaning. To be applied as pretreatment on stains caused by blood, egg, milk, vomit and urine.

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#### Code 0W709D - PNC 432731093 (1 pack of six 0.5 lt bottles)

#### P03 - lagoon® Grease Remover

Pre-spotting agent for use in professional wet cleaning. To be applied as pre-treatment on stains caused by waxes, polishes, oils, greases and make-up.

Code 0W7LLV - PNC 432731110

### Starter kit

contains 4x0.5L of P01, P02, P03, P04 The perfect solution to have the chance to test our spotting agents

# Special purpose products



Code 0W709K - PNC 432731099 (1 pack of two 5 lt tanks)

#### A02 - lagoon<sup>®</sup> Colour **Transfer Reducer**

Colour fixing and levelling agent for direct dyes on textiles. Helps to reduce risk of colour transfer in Electrolux Professional lagoon® wet cleaning programs.





Code 0W7Q1A - PNC 432731148 (1 pack of one 10 lt tank)

### A03 - lagoon<sup>®</sup> Leather Care

Conditioner oil to restore natural leather appearance with nurturing and softening effect while balancing the colour.



The kit consist of all tools that ensure basic and advanced treatment of leather textiles in the lagoon® Advanced Care - cleaning process

Code 0W7RW6 - PNC 432731156

# Washers & Dryers

The new range of Laundry detergents has been developed to offer high quality, safety and effectiveness ensuring a low environmental impact thanks to reduced water pollution,

waste production and energy consumption compared to standard product on the market. Electrolux Professional commitment is guaranteed by **ECOLABEL** and **NORDIC SWAN** certification and approval. Furthermore, our range has been formulated to reduce at minimum the risk of sensitization to provide safe and effective detergents for all users up to the final customer wearing a textile washed with HYPOALLERGENIC and DERMATOLOGICALLY TESTED products\*.





Code 0W7Y6G PNC 432731829 (20 lt tank)

### L00 – Laundry Eco Degreaser

An efficient surfactant degreaser very active on animal fats and vegetable oils. Suitable for restaurant linen, work wear, and for treatment of stubborn oily stains. Use it in addition to L02 and L03.



Code 0W7RBB PNC 432731139 (15 kg bag)

### L01 - Laundry Eco Powder

High-performance powder detergent allowing a perfect cleaning with a minimum dose. Removes grease and stains protecting fabrics and colors. Lightly scented.



Code 0W7RBC PNC 432731140 (20 lt tank)

### L02 - Laundry Eco Wash

Liquid detergent for all linen, with strong efficacy even at 30°C and low doses.

Respects textile fibers and colours by giving them back the original luster.



Code 0W7RBF PNC 432731143 (20 lt tank)

### L03 - Laundry Eco Booster

In case of difficult soil and in presence of hard/very hard water, L03 Laundry Eco Booster ensures high standard performances. Use it in combination with L01 or L02 detergents.



Code 0W7RBD PNC 432731141 (20 lt tank)

### L04 - Laundry Eco Bleach

New generation of bleaching agent, effective even at 30°C while preserving textiles quality and colors.



Code 0W7RBE PNC 432731142 (20 lt tank)

### L05 - Laundry Eco Softener

Slightly scented softener for pleasant textiles, easy ironing and with no residuals of static electricity.

\*L00 – Laundry Eco Degreaser is still under testing, the rest of the range have already completed the tests with positive results



Satisfying the requirements of the **EUROPEAN ECOLABEL** means respecting very strict specifications on raw materials, high performance criteria and rigorous environmental-friendly approach.

The EU Ecolabel helps you identify products and services that have a **reduced environmental impact throughout their life cycle**, from the extraction of raw material through to production, use and disposal. Recognised throughout Europe, EU Ecolabel is a voluntary label promoting environmental excellence which can be trusted. Providing you a complete range of products including detergent, booster, softner and bleach reflects a strong committment on the entire process.



Using our **NORDIC SWAN** products range means providing effective cleaning with the guarantee of a green process from raw material choices to performance tests, verified by an external auditing procedure.

The **Nordic Swan Ecolabel** is the official Ecolabel of the Nordic countries, a voluntary and positive practical tool for consumers to help them actively choose environmentally sound products. The Nordic Swan Ecolabel is an ISO 14024 type 1 Ecolabelling system and it is a third-party control organ. Products carrying the Nordic Swan Ecolabel meet extremely high environmental and often climate requirements.

AREE ANC

The life-cycle perspective of the product is analysed, i.e., **the product's impact on the environment from raw material/source to waste**.

Criteria is also set with regard to quality, health aspects and performance/ functionality. Each product group has overriding general criteria requirements as well as product-specific requirements.



Code 0W7RBG - PNC 432731144 (20 lt tank)

### L06 - Laundry Swan Wash

Strong detergent for the most stubborn stain. Phosphate and silicate free alkaline detergent for excellent stain removal. Effective even on garment and work wear.



Code 0W7RBH - PNC 432731145 (20 lt tank)

### L07 - Laundry Swan Gentle Wash

Detergent for the most stubborn stain. Liquid detergent for all types of tissues even colored. Excellent soil and stain removal properties. Prevents "greying" of tissues.



Code 0W7RBI - PNC 432731146 (20 lt tank)

### LO8 - Laundry Swan Bleach

Peracetic base bleach. Providees outstanding bleaching performances. Acts also as an alkalinity neutralizer to bring your tissues back to a neutral pH.



Code 0W7RBJ - PNC 432731147 (20 lt tank)

### L09 - Laundry Swan Softener

Softener for all textiles. Optimal softening effect, also at short cycle times; diminishes static electricity. Ensures fast drying and easy to be ironed textiles.

Maintain a high standard drying experience with a periodic cleaning of your tumble dryers thanks to a fast and easy descaling process allowing the Moisture Balance function sensors to act efficiently and also ensuring to remove any eventual soap/ softener that could remain.



Code 0S2394



RREE FREE

The perfect combination of citric acid (Acidum citricum) together with our dedicated formula ensures a perfect removal of any limestone and/ or soap and softener residuals. Dissolve 1 tab in 1 liter of water and rinse the tumble dryer. If necessary you can use the **scouring pad** (0W7PM8)





# Descaling detergents

### Index

C30 Multipurpose descaler	page 29
C25 Rinse & Descale Tab	page 30



# **Descaling detergents**



#### Code 0S2362

### C30 Multipurpose descaler



- Effectively eliminates encrustations and scale from washing appliances, boilers and other professional equipment (dishwashers, ovens, pasta cookers, bain marie, washing machines etc.). Refer to the Product Data Sheet (PDS) for process details.
- The regular use of C30 Multipurpose descaler keeps the equipment always efficient, removing scale while slowing down the natural wear and tear
- Thanks to its low foaming power, C30 Multipurpose descaler is recommended for cleaning boilers and equipment with an automatic descaling device
- The neutral fragrance makes its use more pleasant
- I pack of two 5 lt tanks



Take care of your appliances ensuring better performances and longevity with dedicated detergents





Code 0S2394

### C25 Rinse & Descale Tab

- Effective rinse&descale tab for ovens with integrated washing cycles.
- Dissolve 1 tab in 1 liter of water to clean tumble dryer's drum removing soap/softener residuals
- For a fast drying with a perfectly shining cavity and a descaled boiler.
- Concentrated formula effective with low dosage.
- No risk of premature breakage.
- Intensively tested in Electrolux Professional laboratories
- ▶ 50 tabs buckets; 30 gr. each



The new solid oven descaler can be used even for a professional cleaning of tumble dryers' drum









# Surface cleaning detergents

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S02 Degreaser	page 33
S03 Hygienizer	page 33
S04 Glasses & Hard Surfaces	
Cleaner	page 33



# Surface Cleaning detergents



The selection of appropriate surface cleaning detergents for kitchen cleaning is critical in maintaining effective particulate or microbial control.

#### **Concentrated detergents**

up to 250 ready-to-use spray bottles from just 1L of **super concentrated** product





Code 0S2881

### S01 - Stainless steel surface Cleaner

Electrolux Professional stainless-steel surface Cleaner is a highly concentrated detergent specially developed to degrease and descale stainless-steel surfaces in the kitchen. It also leaves a protective film behind which facilitates future cleaning.

**Recommended Dose**: 20ml per 500ml of water. The bottle contains 1 liter.

Take care of your appliances and surfaces ensuring better performances and longevity with dedicated cleaners





Code 0S2882

### S02 - Degreaser

Electrolux Professional Degreaser is a highly concentrated detergent to clean and remove grease from appliances, surfaces and floors.

**Recommended Dose**: 20ml per 500ml of water. The bottle contains 1 liter.



Code 0S2883

### S03 - Hygienizer

Electrolux Professional Hygienizer is a highly concentrated detergent for a deep clean of bowls, internal components of beverage appliances and all surfaces.

**Recommended Dose**: 20ml per 500ml of water. The bottle contains 1 liter.

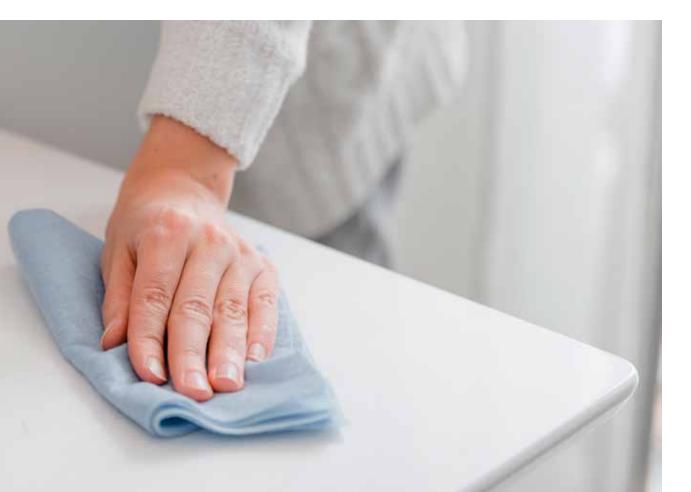


Code 0S2884

### S04 - Glasses & Hard Surfaces Cleaner

Electrolux Professional is a concentrated cleaner for all washable surfaces, like as glass, mirror, marble, working tops, induction and cook top.

**Recommended Dose**: 20ml per 500ml of water. The bottle contains 1 liter.







# Water treatment

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Water treatment with reverse	
osmosis system	page 44

### Providing the proper water treatment will:

- avoid the risk of altering the taste and appearance of your foods
- reduce scale build-up therefore de-liming is less frequent, thus resulting in additional savings in operating costs
- extend the life of your appliance
- guarantee lower maintenance costs

Electrolux Professional suggests you to check your water quality in order to choose the right water treatment solution:

- water softener for high concentration of calcium
- water nanofilter or reverse osmosis filter for high concentration of calcium and chloride



# Automatic water softeners

Automatic softeners with ALIA valve



Product code	AISI 304 cylinder	resins for	Max flow rate	Brine	Salt for regener. cycle	Supply power		pressure	Temp. water supply	LxDxH
OS1945	5 lt	3,5 lt	1500 lt/h	10 kg	0,6 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-30°C	230x360x515 mm
OS1946	8 lt	5,6 lt	1500 lt/h	20 kg	1,0 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-30°C	250x460x540 mm
0S1947	12 lt	8,5 lt	1500 lt/h	25 kg	1,5 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-30°C	285x405x595 mm

Automatic softeners GIX

**TIMED** with Autotrol valve 255 Logix 740







Product code	AISI 304 cylinder	Cationic resins for cylinder		Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure	Temp. water supply	LxDxH
<b>0S2457</b>	5 lt	3,5 lt	1500 lt/h	10 kg	0,6 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	230x385x515 mm
0S1079	8 lt	5,6 lt	1500 lt/h	20 kg	1,0 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	245x450x540 mm
002454* pnc 921305	8 lt	5,6 lt	1500 lt/h	20 kg	1,0 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	245x450x540 mm
0S2458	12 It	8,5 lt	1500 lt/h	25 kg	1,4 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	285x425x650 mm

\*Water softener coated with stainless steel panels

Amount of softened water based on hardness

°f	20	30	40	50	60
°d	11	16	22	28	33
ppm CaCO <sub>3</sub>	200	300	400	500	600
0\$1945 / 0\$2457	1050	700	525	420	350
0\$1946 / 0\$1079 / 002454	1680	1120	840	672	560
0\$1947 / 0\$2458	2520	1680	1260	1008	840

# Automatic water softeners

Automatic softeners TIMED cabinet with Autotrol valve 255 Logix 740



Product code	Fibreglass cylinder	Cationic resins for cylinder		Brine	Salt for regener. cycle	Supply power			Temp. water supply	LxDxH
0S1083	12 lt	8,5 lt	1500 lt/h	25 kg	1,4 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	320x500x660 mm
0S1089	24 lt	17 lt	1500 lt/h	50 kg	2,7 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	320x500x1120 mm

# Amount of softened water based on hardness

°f	20	30	40	50	60
°d	11	16	22	28	33
ppm CaCO3	200	300	400	500	600
0S1083	2520	1680	1260	1008	840
0\$1089	5040	3360	2520	2016	1680

#### Automatic softeners LARGE SERIES VOLUMETRIC with valve Autotrol 255 Logix 760



-									Cylind	er Brine
Product code	Fibreglass cylinder	Cationic resins for cylinder	Max flow rate	Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure		LxDxH
0S2459	50 lt 10″x44″	35 It	1500 lt/h	120 kg	7,2 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25℃	Cylinder: Ø271x1300mm Brine: Ø541x810mm
0S2460	84 lt 13″x44″	59 lt	1500 lt/h	120 kg	12,2 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø360x1300mm Brine: Ø541x810mm

Amount of softened water based on hardness

°f	20	30	40	50	60
°d	11	16	22	28	33
ppm CaCO3	200	300	400	500	600
0S2459	10500	7000	5250	4200	3500
0S2460	17640	11760	8820	7056	5880

# Automatic water softeners

#### Automatic softeners LARGE SERIES PERFORMA VOLUMETRIC with valve Autotrol 268 Logix 760

									Cylind	er Brine
Product code	Fibreglass cylinder	Cationic resins for cylinder	Max flow rate	Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure	Temp. water supply	LxDxH
0S2461	24 lt 8"x35"	17 lt	4000 lt/h	80 kg	2,7 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø219x1060mm Brine: Ø480x660mm
0S2462	50 lt 10"x44"	35 lt	4000 lt/h	120 kg	7,2 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø271x1300mm Brine: Ø541x810mm
0S2463	84 lt 13″x44″	59 lt	4000 lt/h	120 kg	12,2 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø360x1300mm Brine: Ø541x810mm

#### Automatic softeners LARGE SERIES PERFORMA TIMED with valve Autotrol 268 Logix 740



Cylinder Brine

Product code	Fibreglass cylinder	Cationic resins for cylinder	Max flow rate	Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure	Temp. water supply	LxDxH
0S2464	24 lt 8"x35"	17 lt	4000 lt/h	80 kg	2,7 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø219x1060mm Brine: Ø480x660mm
0S2325	50 lt 10"x44"	35 lt	4000 lt/h	120 kg	7,2 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø271x1300mm Brine: Ø541x810mm
0\$2326	84 lt 13″x44″	59 lt	4000 lt/h	120 kg	12,2 kg	230V 50/60 Hz	Ø 3/4″ G	2-8 bar	4-25°C	Cylinder: Ø360x1300mm Brine: Ø541x810mm
	of softened	water	•	ŕ		20	30	40	50	60
based or	n hardness		•	ď		11	16	22	28	33
				opm CaCO	3	200	300	400	500	600
			l	0S2461 / 0S2464		5040	3360	) 2520	2010	5 1680
				0\$2462 / 0	S2325	10500	) 7000	5250	) 420	0 3500
			(	0\$2463 / 0\$2326		17640	) 11760	8820	705	6 5880

# Manual water softeners



Product code	AISI 304 cylinder	Cationic resins for cylinder	Max flow rate	Salt for regeneration cycle		Min/max pressure		LxDxH
0C1903	8 It	5,6 lt	1000 lt/h	1,0 kg	Ø 3/4″ G	1-8 bar	8-25°C	Ø190x400 mm
0\$0330	12 lt	8,4 lt	1000 lt/h	1,5 kg	Ø 3/4″ G	1-8 bar	8-25°C	Ø190x515 mm
0\$0329	20 lt	14 lt	1000 lt/h	2,5 kg	Ø 3/4″ G	1-8 bar	8-25°C	Ø190x900 mm

# Manual water softeners

OS1074

"by pass"





Product code	AISI 304 cylinder	Cationic resins for cylinder	Max flow rate	Salt for regeneration cycle		Min/max pressure		LxDxH
<b>0</b> \$1074	8 lt	5,6 lt	1000 lt/h	1,0 kg	Ø 3/4″ G	1-8 bar	8-25°C	Ø190x400 mm
0S1076	12 lt	8,4 lt	1000 lt/h	1,5 kg	Ø 3/4″ G	1-8 bar	8-25°C	Ø190x500 mm

# Amount of softened water based on hardness

٥ŀ	20	30	40	50	60
°d	11	16	22	28	33
ppm CaCO3	200	300	400	500	600
0C1903 / 0S1074	1680	1120	840	672	560
0\$0330 / 0\$1076	2520	1680	1260	1008	840
0\$0329	4200	2800	2100	1680	1400

# Water softeners consumables





## 0L1140

Water filter NK111 with wound cartridge 50µm. Recommended for manual water softeners. Ø 5", Coupling 3/8" G

0L1141 Water filter NK112 with wound cartridge 50µm. Recommended for manual water softeners. Ø 5", Coupling 3/4" G

**0S1027** Wound cartridge 5" 50µm Ø 61 H 127 mm for 0L1140 and 0L1141

**0S2250** Carbon block cartridge 5µm for 0L1140 and 0L1141

Salt for water softener

25 kg package



#### 005480



## **0S1423**

Complete filter NK223C with carbon block cartridge 5µm. Recommended for manual water softeners. Ø 9, Coupling 1/2"G m/f

#### **0S1029** Wound cartridge 9" 50µm Ø 61 H 247 mm for 0S1423

005480 Carbon block cartridge 5µm for 0S1423



## **Cationic Resin**

suitable for all softeners with use of resin, of any capacity **0S2191** 5 kg package (lt 6,14) **0S2192** 10 kg package (lt 12,28) 0S0333 25 kg package (lt 30,71)



SALT

#### 0\$1090 Resin sanitiser for automatic water softeners

- resin disinfection device for Autotrol 255 Logix valve with salt alarm
- water softeners codes 0\$1079-0\$1083-0\$1089





**0S1701** Total carbonate hardness kit



002453 **Resin sanitizer** for water softener



## **0S2245** Watertight pH/EC/TDS/ Temperature meter - scale **EC/TDS** low

Pocket watertight instrument for:

- pH/EC/TDS/ (3999 µS/cm, 2000 ppm)
- temperature 0: 60°C
- ▶ scale EC/TDS low
- Floating watertight body.
- Replaceable pH electrode with renewable fibre junction with a large display with two levels of reading and auto shutoff in case of inactivity.
- The instrument comes complete with protective hood, electrode replacement key, batteries and instructions.
- Dim.mm 163 x 40 x 26 mm
- Weight: 100 g

**0S2165** 



# Purity C Quell ST



#### 0S1628 Purity C 150 Quell ST System

- Capacity 2408 | at 10° dH with bypass 40% (coffee machines)
- Capacity 1656 I at 10° dH with bypass 10% (ovens)
- Working temp. 4°C-30°CMin/max pressure 2-8.6 bar
- Min/max pressure 2-0.0 ball
   Head connections 3/8"
- Mim. Ø117x417h, complete with digital flow meter (0S2555), water hardness test (0S1701) and head with bypass (0S1638)



## 0S1629

## Purity C 300 Quell ST System

- Capacity 4000 I at 10° dH with bypass 40% (coffee machines)
- Capacity 2750 I at 10°dH with bypass 10% (ovens)
- ► Working temp. 4°C-30°C
- Min/max pressure 2-8.6 bar
- Head connections 3/8"
- Dim. Ø125x464h, complete with digital flow meter (0S2555), water hardness test (0S1701) and head with bypass (0S1638)



# **0**\$1630

## Purity C 500 Quell ST system

- Capacity 6800 I at 10° dH with bypass 40% (breakfasts)
- Capacity 4675 I at 10° dH with bypass 10% (ovens)
- Working temp. 4°C-30°C
  Min/max pressure 2-8.6 bar
- Min/max pressure 2-8.6 ba
   Head connections 3/8"
- Dim. Ø149x553h, complete with digital flow meter (0S2555), water hardness test (0S1701) and head with bypass (0S1638)



# 0\$1631

- Purity C 1100 Quell ST SystemCapacity 11,500 | at 10° dH
- with bypass 40% (breakfasts) • Capacity 7906 I at 10° dH
- with bypass 10% (ovens)
- Working temp. 4°C-30°C
- Min/max pressure 2-8.6 bar
- Head connections 3/8"
- Dim. Ø184x553h, complete with digital flow meter (0S2555), water hardness test (0S1701) and head with bypass (0S1638)

# Purity C Quell ST System accessories and replacement cartridges



**0S1054** Cartridge Purity C 150 Quell ST

**0S1055** Cartridge Purity C 300 Quell ST



**0S1056** Cartridge Purity C 500 Quell ST

**0S1708** Cartridge Purity C 1100 Quell ST



## **0S1892**

**Service cartridge Purity C** for cleaning, disinfection and descaling of equipment directly connected.

- Ø 125 mm H 233 mm
- Maximum cartridge capacity 0.5 I
- Operating pressure 0.5-8.6 bar
- Temp. water inlet 4-30 ° C
- The cartridge does not include the head 0\$1638



#### 0S2555 Digital volumetric litre counter

- Flow meter 10-100A
- Flow rate 10-100 l/h
- Temp. 4°C-30°C; max 8 bar
- Indicates the remaining litres the filtration system can treat.
- Battery powered



# **0S1638**

Head with bypass variable 0%-70% and rinsing valves male connections 3/8"

**0S2123** 

**Brita PURITY C reduction kit** 3/4"-3/8" Set of 2 pieces



**0S2132 Cartridge** Filter Purity C

Filter Purity C 1000 AC Ideal for vending machines for cold and hot drinks

**0S2226** Set of 20 cartridges Purity C 1000 AC

# Purity STEAM for OVENS



#### 0S1632 Purity STEAM 450 filter with MDU - litre counter system included

- Capacity 3,680 | at 10° dH with bypass at pos.1
- ▶ Working temp. 4°C-30°C
- Max press. 6.9 bar
- Inlet/outlet head
- connections G1" G3/4" • Dim. Ø249x408h



## OS1633

Purity STEAM 600 filter with MDU - litre counter system included

- Capacity 5,771 | at 10° dH with bypass at pos.1
- Working temp. 4°C-30°C
- Max press. 6.9 bar
- Inlet/outlet head connections G1" - G3/4"
- ► Dim. Ø249x520h



# 0S1634

# Purity STEAM 1200 filter

with MDU - litre counter system included

- Capacity 10,800 I at 10° dH with bypass at pos.1
- ► Working temp. 4°C-30°C
- Max press. 6.9 bar
- Inlet/outlet head
- connections G1" G3/4" ► Dim. Ø249x550h
- ► DIM. Ø249x550h

# Purity STEAM System accessories and replacement cartridges

#### OS1635



0S1635 Purity STEAM 450 cartridge 0S1636 Purity STEAM 600 cartridge 0S1637 Purity STEAM 1200 cartridge

# Purity C STEAM for ovens



0S2491 PURITY C 500 STEAM kit complete with cartridge (0S2490) and head (0S2489)



0S2492 PURITY C 1100 STEAM kit complete with cartridge (0S2488) and head (0S2489)

# Accessories Purity C STEAM for ovens and replacement cartridges



**0S2490** Cartridge PURITY C 500 STEAM

**0S2488** Cartridge PURITY C 1100 STEAM



0S2489 Head PURITY C STEAM 3/8"M



**0S1701** Total carbonate hardness kit

# Purity Clean and Clean Extra



## 0S0801 PURITY 1200 CLEAN filter system

with PARTIAL demineralisation including filter cartridge.

- Connections: inlet G1"- outlet G3/4"
- Min./max inlet pressure: 2-6 bar
- Working temperature 4°-60°C
- Capacity: 13.000 | at 10° KH



#### 0S0803 PURITY 1200 EXTRA filter system

with TOTAL demineralisation including filter cartridge.

- Connections: inlet G1"- outlet G3/4"
- Min./max inlet pressure: 2-6 bar
- Working temperature 4°-60°C
- ► Capacity: 5.000 | at 10° KH

# Purity CLEAN and CLEAN EXTRA System accessories and replacement cartridges



**0S0802** PURITY 1200 CLEAN cartridge



0S0804 PURITY 1200 CLEAN EXTRA cartridge

0S1223 Head for Purity CLEAN and CLEAN EXTRA with bypass



#### Digital volumetric litre counter Flow meter 100-100A

- ▶ Flow rate 10-100 l/h
- Fremp. 4°C 30°C max 8 bar
- Indicates the remaining litres
- the filtration system can treat
- Battery powered

### **0S2556**

**0S2555** 

- Digital volumetric litre
- counter
- Flow meter 100-700A
- Flow rate 100-700 l/h

# Purity AquaQuell System accessories and replacement cartridges



## 0S0797

Purity AquaQuell 450 cartridge

**0S0798** Purity AquaQuell 600 cartridge

**0S0683** Purity AquaQuell 1200 cartridge

# Water treatment with reverse osmosis system

## Reverse osmosis filtration system with atmospheric boiler



#### 0S1822 Reverse osmosis filter

- Supply voltage: 220 ... 240 V / 1N ph / 50/60 Hz
- Power consumption 0.18kw
- feed water pressure: 1 4 bar
- Water temperature of
- Power supply: 5-35 ° C
- Water inlet pipe dimensions: 3/4 "



# 0L1140

0PRAH2

filter Kit of 4 pcs

**0S1826** 

Water filter NK111 with wound cartridge 50µm. Recommended for manual water softeners. Ø5", Coupling 3/8" G

0S2250 Carbon block cartridge 5µm for 0L1140 and 0L1141

Wheels for reverse osmosis



**0S1821 Replacement filter cartridge** for osmosis



0S1848 Filter membrane 3012 300 GPD

Head with wall bracket



**OPRY39 Container** for filter membrane 3012 connection 1/4 "- 3/8" (membrane not included)



# Spare parts for reverse osmosis filter RO600C



0S0738



osmosis membrane cleaning Complete with 2 carbon filters and 1 descaling agent 200gr

**0S0728 Carbon filter** for RO600C



**0S0735 Pump filter with membranes** for RO400/600"



0S0738 Pump kit RO600

0S0736 Protective bushing

0S0737 Motor RO600 23V





# Pumps for detergents

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# Pumps for food segment



### Peristaltic pump for detergent

model PR4 with analogic dosing regulation squeeze tubes made in santoprene used as accessory for the dishwashers without built-in dosing systems

- Easy regulation
- Supplied with fixing bracket, injection connection, suction tube, outlet tube and filter

# Fixed speed peristaltic pump for detergent

model PR6 with analogic dosing regulation by conductivity probe, squeeze tubes made in santoprene

- Used as accessory for the dishwashers without built-in dosing systems
- Easy regulation
- Supplied with fixing bracket, injection connection, suction tube, outlet tube filter and conductivity probe

#### Peristaltic pump for rinse aid

model PR1 with analogic dosing regulation tubes made in Sekobril

- Used as accessory for the dishwashers without built-in dosing systems
- Easy regulation
- Supplied with fixing bracket, injection connection with non-return valve, suction tube, outlet tube, filter, pipe connection of "fi" 6-8 mm, for single tank machines

### Code Compatible with

0\$0669 glasswasher, undercounter, front loading, hood type, rack type without built-in dosing system

- ▶ Power consumption: 3,5w
- ▶ Power supply: 230V, 50Hz
- Pressure: 0,1 bar
- ▶ Flow: 0,6 4l/h

#### Code Compatible with

0S0670 glasswasher, undercounter, front loading, hood type, rack type without built-in dosing system

- Power consumption: 3,5w
- ▶ Power supply: 230V, 50Hz
- Pressure: 0,1 bar
- ▶ Flow: 6l/h

#### Code Compatible with

0S0671 glasswasher, undercounter, front loading, hood type, rack type without built-in dosing system

- ▶ Power consumption: 3,5w
- Power supply: 230V, 50Hz
- Pressure: 3 bar
- Flow: 0,2 11/h



OU1032 Dosing pump G200 230V 50Hz; detergent flow rate 0.777g/sec, max flow rate 2 l/h



#### 0S0672 Dosing system TWINDOSE 40

- Microprocessor control with LCD display
- Detergent dosing conductivity or timed
- Rinse aid dosing speed or timed
- Detergent pump: santoprene tube flow rate 12.5 l/h
- Rinse aid pump: SekoBril tube
- Flow rate 2.5 l/h 3 bar
- Max absorb. 20 W
- Switching power supply from 80 to 265 Vac 50Hz for tunnel machines





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# Pumps for food segment



# 0L3182

- **Rinse aid dispenser**
- Flow adjustment screw ▶ From 0 to 4 cm<sup>3</sup>/cycle
- complete with
- Hose connectors
- Bottom filter with bushing in steel and tube



## 0L3200

- Rinse aid dispenser
- Flow adjustment screw
- ▶ From 0 to 4 cm³/cycle



0HA055 **Rinse aid dispenser** type 1000



0HA056 Rinse aid dispenser type 3000 with filter



#### **OS2285** Rinse aid peristaltic pump model PG 0.4

- Flow rate: 0.4 l/h
- Pressure: 3 bar
- Power supply: 230 V -50/60 Hz

complete with:

- ▶ 4 m PE tube 4x6, filter and bottom weight, rinse aid
- Injection valve
- ROHS certification

## 0S0706

Rinse aid peristaltic pump model NBR 0.4

- Flow rate reg. t/p: 0.4 l/h
- Pressure: 3bar
- Power supply: 230V- 50Hz complete with:
- 2 m suction pipe
- 2 m delivery pipe, s/steel bottom weight and filter, injection connection with non-return valve for rinse aid
- ROHS certification



#### **0S1986** Detergent peristaltic pump model PG 3

- ▶ Flow rate: 3 l/h
- Pressure: 0.1 bar
- Power supply: 230V -50/60 Hz

complete with:

- 4 m PE tube 4x6,
- filter and bottom weight, passwall
- ROHS certification

#### **0S1987** Detergent peristaltic pump

model NBR 3

- Flow rate reg. t/p : 3 l/h
- Pressure: 0.1 bar
- Power supply: 230V 50 Hz complete with
- pipes and connections
- ROHS certification



# **Pumps for laundry segment**





\*Suitable for all the ClarusVibe models





\*Suitable for all the ClarusVibe models



#### Jetsave

Venturi pumps, designed for easy installation, easy programming, easy savings, enhance the accuracy of chemical delivery while reducing costly system maintenance.

- ClarusVibe: Electrolux Professional washer extractors with ClarusVibe control.
- Save on chemicals: impossible to avoid chemical savings, never overuse chemicals again.
- Easy installation: plug&play connection from washers. No need to open the washer's panels for wiring.
- Easy programing: all is managed by ClarusVibe from washers in ml/kg. No need extra PC with dedicated software installed.
- Flexibile pumps extension: available for 2, 3, 4, 5, 6, 8 or 10 products, while if more needed, easily fit up to 15 pumps via modular extension.
- Low level alarm: always a step ahead when the chemical is running low. A warning message appears on the washers' ClarusVibe screen.
- Statistics management: All dosing reports/ statistics can be download directly from washer and easily monitor the savings.
- Less maintenance: no moving parts or squeeze tubes to wear out.
- Consistent dosage: No drop-off, even over a long period of time.
- Easier & tidier installation: built-in flush manifold.

### Dosave

Peristaltic pumps, with external easy connection box from washer extractors, designed for easy installation, easy programming, easy savings:

- ClarusVibe: Electrolux Professional washer extractors with ClarusVibe control.
- Save on chemicals: never overuse chemicals again.
- Easy installation: plug&play connection from washers. No need to open the washer panels for wiring.
- Easy programing: all is managed by ClarusVibe from washers in ml/kg. No need extra PC with dedicated software installed.
- Flexibile pumps extension: available for 2,3,4,5 products, while if more needed, easily fit up to 15 pumps via modular extension.
- Low level alarm: always a step ahead when the chemical is running low. A warning message appears on the washers' ClarusVibe screen.
- Statistics management: All dosing reports/ statistics can be download directly from washer and easily monitor the savings.

Code	PNC	Description
1LSMZP	988930001	Complete kit with 2 pumps, 550 ml/min
ILSMZR	988930002	Complete kit with 3 pumps, 550 ml/min
ILSMZS	988930003	Complete kit with 4 pumps, 550 ml/min
ILSMZK	988930004	Complete kit with 5 pumps, 550 ml/min
1L827F	988930005	Complete kit with 6 pumps, 550 ml/min
1L827G	988930006	Complete kit with 8 pumps, 550 ml/min
1L827H	988930007	Complete kit with 10 pumps, 550 ml/min

- Power supply from the washer extractor 100-240V 50-60Hz /0.1A (Max)
- Water supply: Min 1.8bar Max 6bar

Code	PNC	Description
ILSMZT	988930011	Complete kit with 2 pumps, Silicone tubes, 350 ml/min
ILSMZU	988930012	Complete kit with 3 pumps, Silicone tubes, 350 ml/min
ILSMZV	988930013	Complete kit with 4 pumps, Silicone tubes, 350 ml/min
ILSMZW	988930014	Complete kit with 5 pumps, Silicone tubes, 350 ml/min

- Power supply from the washer extractor 220-240V 50-60Hz /3A (Max)
- Water supply (flush manifold): Min 1.8bar - Max 6bar

# **Pumps for laundry segment**



\*Suitable for all the Compass Pro models



#### EDS - Efficient Dosing System

Efficient Dosing System automatically adjusts the quantity of detergent to the real load of your Electrolux Professional washer extractor.

- Compatible with Electrolux Professional Laundry washer extractors equipped with Compass Control, Compass Pro or Clarus Control
- Knows the selected program directly from the washer extractors control panel
- Variable temperature and time process validation to fulfill different hygiene regulation in different countries
- Integrated USB port to collect statistics and monitor easily the savings
- PC software to prepare the formulas an upload in the controller via a USB memory for an easy installation
- 350 ml squeeze tube for a fast dosing of detergent
- Made on measure for Electrolux Professional Compass Control®, Compass Pro® and Clarus Control® all connections delivered with the apparel for an easy and quick installation
- Available in 2, 3, 4, 5 or 6 pumps version to match any kind of application

Code	PNC	Description
1L081P	988916901	Complete kit with 2 pumps: 230V 50/60Hz
1L081V	988916911	Complete kit with 2 pumps: 115V 60Hz
1L081R	988916902	Complete kit with 3 pumps: 230V 50/60Hz
1L081W	988916912	Complete kit with 3 pumps: 115V 60Hz
1L081S	988916903	Complete kit with 4 pumps: 230V 50/60Hz
1L081X	988916913	Complete kit with 4 pumps: 115V 60Hz
1L081T	988916904	Complete kit with 5 pumps: 230V 50/60Hz
1L081Y	988916914	Complete kit with 5 pumps: 115V 60Hz
1L081U	988916905	Complete kit with 6 pumps: 230V 50/60Hz
1L081Z	988916915	Complete kit with 6 pumps: 115V 60Hz



\*Suitable for all the Compass Pro models



## ED Venturi

Combines the best of EDS with the best of Venturi pumps to automatically adjust the quantity of detergent to the real load of your Electrolux Professional washer extractor, delivering the best wash result in a sustainable way together with a low maintenance, venturi-based, waterpowered laundry unit.

- Compatible with Electrolux Professional Laundry washer extractors equipped with Compass Control<sup>®</sup>, Compass Pro<sup>®</sup> or Clarus Control<sup>®</sup>
- 3, 5 or 6 chemical products in a single cabinet
- Chemical saving: thanks to our unique Automatic Saving and Efficient Dosing controller
- Low maintenance No peristaltic tubes, no routine maintenance, low total installed cost, no moving parts
- Wide range of consistent output -500ml/min or 1500ml/min
- Integrated flushing manifold for long distance delivery
- Integrated USB port to collect statistics and monitor easily the chemical savings
- PC software to prepare the formulas and upload in the controller via a USB memory for an easy installation

Code	PNC	Description
ILSNCG	988930024	ED Venturi 3 PROD LF Low Flow 500ml
ILSNCF	988930023	ED Venturi 3 PROD HF High Flow 1500ml
ILSNCE	988930022	ED Venturi 5 PROD LF Low Flow 500ml
ILSNCD	988930021	ED Venturi 5 PROD HF High Flow 1500ml
<b>ILSPES</b>	988930025	ED Venturi 6 PROD LF Low Flow 500ml
<b>ILSPET</b>	988930026	ED Venturi 6 PROD HF High Flow 1500ml





# Installation material for laundry

# Index

Hoses and interfaces Cables, connections page 54 page 55



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# Installation material for laundry



OW1W4B 432930031 EPDM hose 350ml/min Suitable for EDS and Dosave Qty: 1



OW1W4D 432930033 EPDM hose 500ml/min Suitable for EDS and Dosave Qty: 1



**0W1W4C** 432930032 **Silicone hose 350ml/min.** Suitable for EDS and Dosave Qty: 1



OW1W4E 432930034 Silicone hose 500ml/min Suitable for EDS and Dosave Qty: 1



OW7TRD 432930052 EVA tube Used in installations of automatic dosing Length: 15 m 3/8" ID X 1/2" OD



OW7TRC 432930051 EVA Tube Used in installations of automatic dosing Length: 25 m 3/8" ID X 1/2" OD



1LOGDY 988916621 Low level alarm With three hose connections

ILRZOE 988916610 Low level alarm With one hose connection



1LSN8T 988930031 ID interface For 3rd party pumps



1L0AY1 988916920 EDS flush manifold For 4 products

1L0GC3 988916955 EDS extension For flush manifold for 4 products

# Installation material for laundry

OW23RJ 432731048 Dip tube with check valve For EDS 1 pcs



OW7TRL 432930071 Extension power cable (6m). Recommended to Jetsave & Dosave. Product pnc: 988916974



OW7TRM 432930072 Extension data cable (6m). Recommended to Jetsave & Dosave. Product pnc: 988916975



OW7TPC 432930083 Extension signal cable (10m) Suitable for Jetsave.



#### 0W7VNE 432930093 Quick connections 1/2" Straight connection. Recommended to all pumps when connecting hoses Quantity: Set of 10 pcs



0W7VNB 432930089 Quick connections 1/4" Barb x 1/2" Pushfit Recommended to EDS & Dosave to connect container to pump Quantity: Set of 10 pcs



#### **0W7VNC** 432930090 **Quick connections** 1/2" Tee Piece.

Recommended to all pumps when connecting chemical to serval hoses Quantity: Set of 10 pcs



0W7VND 432930092 Quick connections 1/2" Elbow. Recommended to all pumps when connecting hoses Quantity: Set of 10 pcs

# Safety at glance

# QR code

All Electrolux Professional detergents present a label QR code for immediate safety data sheet download



# Safety Data Sheet

Safety Data Sheets are compatible with all devices (i.e. smart phones, tablets, computers). Just select your Country and the proper SDS will be immediately available to you.

# Electrolux

A safety data sheet, or SDS, is a standardized document that contains safety and health data, chemical properties, health and environmental hazards, protective measures, as well as safety precautions for storing, handling, and transporting detergents .

Delectrolux

Safety data sheets have sixteen sections; here the list of the sections you may be more interested in:

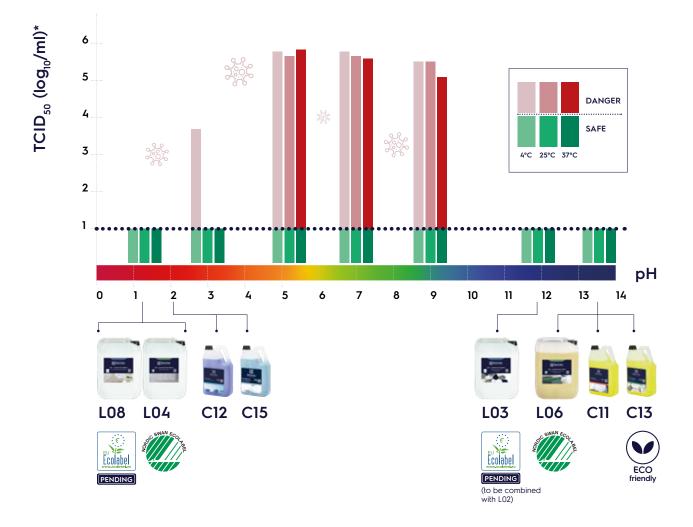
0	Product identifier and Emergency	
telephone numbers		
Section 3 Composition	Composition	
Section 4 First aid measures		
Section 7 Handling and storage	Handling and storage	
Section 8 PPE		
Section 9 Physical and chemical properti	Physical and chemical properties	
Section 14 Transport Information		

# Virus: scientific studies on inactivation(1),(2)

Combining our appliances to our selected chemicals grants a valid and effective solution to provide you, your customers and your staff with the confidence that their well-being is safeguarded at all times.

Infectivity of Coronavirus is sensitive<sup>(1), (2)</sup> to:

- > Detergents with extreme pH values (highly acid or highly alkaline)
- High temperature exposure for a certain period of time



- \* Logaritmic scale of coronavirus concentration after chemical substance and temperature exposure. Please note that safety is below the concentration line of log<sub>in</sub>(1) which corresponds to zero units.
- (1) M. E. R. Darnell et al., Inactivation of the coronavirus that induces severe acute respiratory syndrome, SARS-CoV, Journal of Virological Methods 121 (2004) 85-91
- (2) Bio Basic Europe, Bibliographic verification aimed to assess the virucidal efficacy of processes and products used during washing and rinsing cycles with Electrolux Professional dishwasher, 17<sup>th</sup> July 2020



# Accessories for protection and prevention



## 0S2644

Face mask with filter FFP2 Foldable single-use with EN149 valve. Adjustable aluminum nose piece. PPE class III, EN 149:2001 + A1:2009 Single pack



# 0S2659

**Protective visor** Face shield with 90° opening protective visor

- visor in PET, thickness 0.8mm
- dimensions: 250mm x 310mm
- $\boldsymbol{\cdot}$  front strip with polyethylene pad
- polyester rear elastic
- in accordance with standard
- EN 166 • Category II PPE
- **0S2653**

## Clear goggles OX3000

Wrap-around, can be worn over prescription eyewear Anti-fogging coating UV protection cert EN170 EN166 Certification Class II PPE



#### 0S2646

Face mask with filter FFP2 Foldable single-use without valve; nose part with flexible insert EN 149:2001 + A1:2009 Pack of 10 pieces

#### Thick blue nitrile glove

- Ambidextrous and reusable
- Excellent mechanical and chemical resistance to detergents, abrasive cleaning agents, oils and greases
- Excellent tactile sensitivity, dexterity and elasticity
- Thickness 0.23mm
- Category III
   EN388:E362016
   EN ISO 374-1:2016
   EN ISO 374-5:2016
   Pack of 2 pieces

<b>0S2674</b>	size S
<b>0S2675</b>	size M
<b>0S2676</b>	size L
<b>0S2677</b>	size XL





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.



www.electroluxprofessional.com

# **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

