Electrolux PROFESSIONAL

Professional cleaning detergents

Selection Guide

www.electroluxprofessional.com

Electrolux Professional Genuine Chemicals

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

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

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 chemicals with high quality raw material and low environmental impact, which are able for example to avoid glass wear and extend textile life.
All Electrolux Professional Chemicals 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.
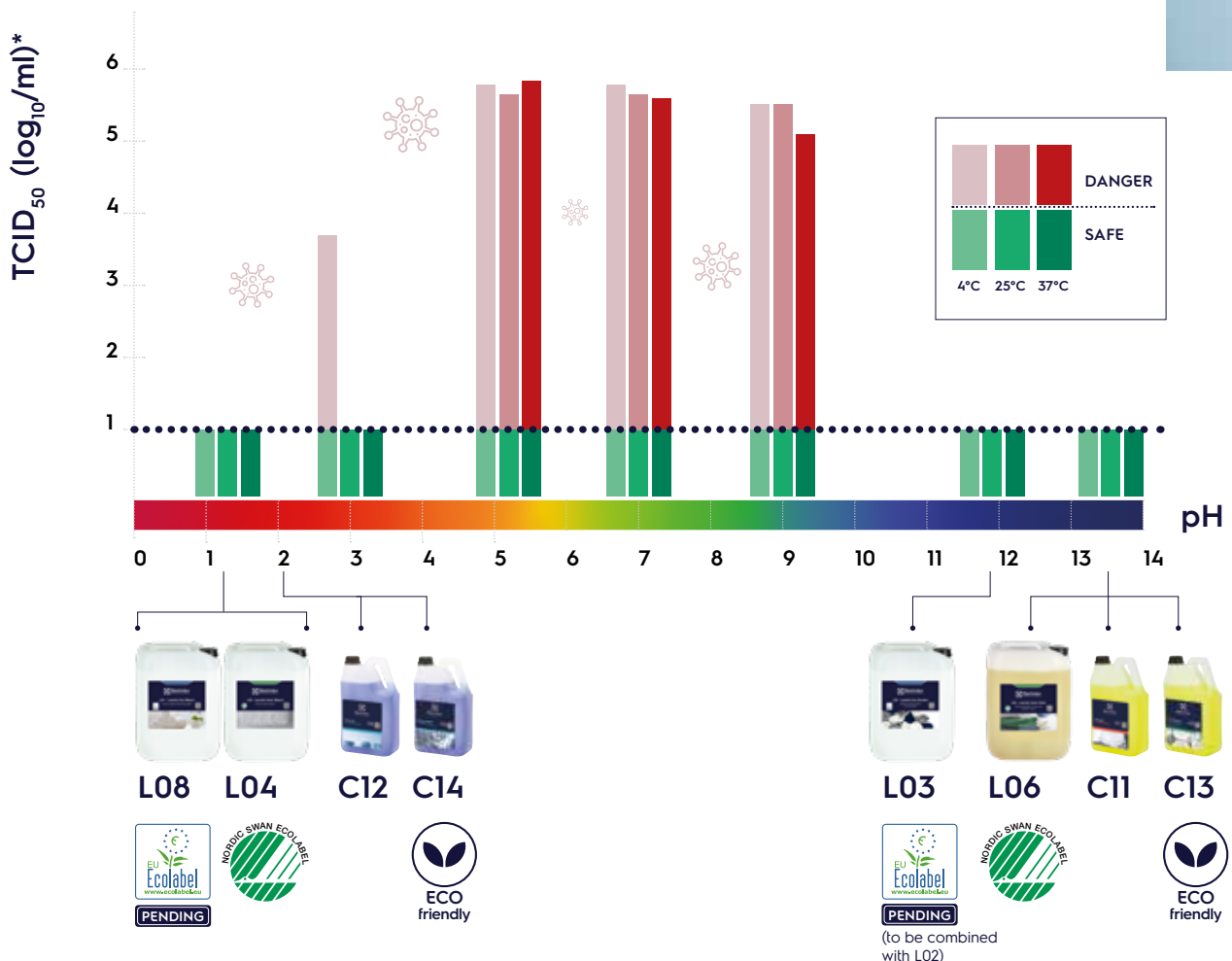
Index

Coronaviruses: Scientific studies on inactivation[1],[2]

Infectivity of Coronavirus is sensitive[1], [2] to:
▸ **Chemicals with extreme pH values** (highly acid or highly alkaline)
▸ **High temperature exposure** for a certain period of time

		DANGER
		SAFE
4°C	25°C	37°C

L08 L04   C12 C14   L03   L06   C11 C13

EU Ecolabel www.ecolabel.eu — PENDING

NORDIC SWAN ECOLABEL

ECO friendly

(to be combined with L02)

Combining our appliances to our selected chemicals can provide 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.

* Logaritmic scale of coronavirus concentration after chemical substance and temperature exposure. Please note that safety is below the concentration line of $\log_{10}(1)$ 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, 17th 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

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

0S2659
Protective visor
Face shield with 90° opening
protective visor
· visor in PET, thickness 0.8mm
· dimensions: 250mm x 310mm
· front strip with polyethylene pad
· polyester rear elastic
· in accordance with standard EN 166
· Category II PPE

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

0S2674	size S
0S2675	size M
0S2676	size L
0S2677	size XL

0S2653
Clear goggles OX3000
Wrap-around, can be worn over
prescription eyewear
Anti-fogging coating
UV protection cert. EN170
EN166 Certification
Class II PPE

Chemicals for food segment

Index

Ovens Liquid Chemicals

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
- Ergonomic packaging with n.2 x 5 liter jugs for easy handling and stocking
- Safety commitment with QR code for immediate Safety Data Sheet download

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
- Intensively field tested by Experts and Customers
- Ergonomic packaging with n.2 x 5 liter jugs for easy handling and stocking
- Safety commitment with QR code for immediate Safety Data Sheet download

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

Ovens Solid Chemicals

Innovative range of solid chemicals to ensure the best cleaning performance for the entire lifecycle of your professional oven.

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

PHOSPHATE FREE

Code 0S2392

C23 Cleaning powder

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

PHOSPHATE FREE

Code 0S2393

C24 Enzimatic powder

- ‣ Sustainable cleaning powder in single use bags for SkyLine ovens.
- ‣ Professional detergent for new generation ovens with automatic washing system.
- ‣ Suitable for all types of water
- ‣ 100 bags 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 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

20% less chemical consumption compared to main players on the market

- ‣ reduced environmental impact
- ‣ money saving

Dishwashing Chemicals

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

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

Furthermore, by using genuine Electrolux Professional chemicals, 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.9).

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

ECO friendly

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
▸ Ideal for all type of crockery: ceramic, porcelain, glass, crystal and metals
▸ 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 chemical with low environmental impact and reduced carbon footprint
▸ Ergonomic packaging with n.2 x 5 liters jugs for easy handling and stocking

ECO friendly

Code 0S2095

C14 Rinse Aid Plus for Dishwashers

▸ Highly concentrated formula for reduced consumption with surfactants of vegetable origin
▸ Perfect drying results guaranteed without stains or any water trace, with no need of manual actions
▸ Reduced appliance lime scale deposit
▸ Removes lime scale from dishes, leaving a perfect bright surface
▸ Particularly suitable for soft water
▸ Ideal for all type of crockery: ceramic, porcelain, glass, crystal and metals
▸ 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

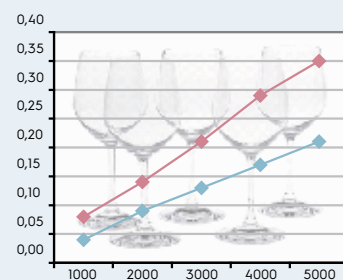# Did you know that your glasses loose "weight" each cycle and become more and more fragile?

Soda-lime (the most common glass)
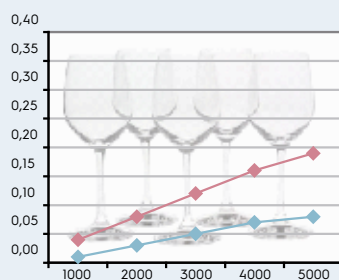
Crystal (crystal glass)
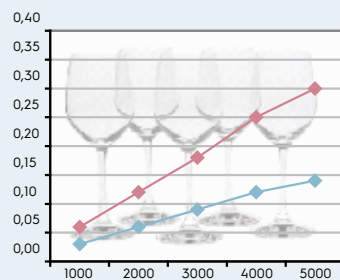
Lead crystal (best quality glass)

◆ Glass weight loss using Electrolux Professional recommended solutions
◆ Glass weight loss using standard chemicals

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

The right solution

1 What are you going to wash?	2 Water hardness (°F) *	3 Recommended water treatment	4 Water hardness after treatment (°F) *	5 Detergent to be used
Glasses and crystals	Soft 0 ÷ 7	None	Soft 0 ÷ 7	C13 Eco Detergent for Dishwashers C14 Rinse Aid Plus for Dishwashers
	Medium Soft 7 ÷ 15	For crystals use **total** or **partial demineralization** (refer to the chart on the right for the proper solution for your machine)		
	Medium Hard 15 ÷ 25	For crystals use **total** or **partial demineralization** while for standard glasses use **water softener** (refer to the chart on the right for the proper solution for your machine)	Medium to Hard 7 ÷ 25	C11 Detergent for Dishwashers C12 Rinse Aid for Dishwashers
	Hard / Very Hard 25 ÷ 45	For standard glasses use **water softener** while for crystals use **water softener plus reverse osmosis** (refer to the chart on the right for the proper solution for your machine)		
Cups and mugs	Soft 0 ÷ 7	None	Soft 0 ÷ 7	C13 Eco Detergent for Dishwashers C14 Rinse Aid Plus for Dishwashers
	Medium Soft 7 ÷ 15			
	Medium Hard 15 ÷ 25	**Total or partial demineralization** (refer to the chart on the right for the proper solution for your machine)	Medium to Hard 7 ÷ 25	C11 Detergent for Dishwashers C12 Rinse Aid for Dishwashers
	Hard / Very Hard 25 ÷ 45	**Water softener** (refer to the chart on the right for the proper solution for your machine)		
Plates and cutlery	Soft 0 ÷ 7	None	Soft 0 ÷ 7	C13 Eco Detergent for Dishwashers C14 Rinse Aid Plus for Dishwashers
	Medium Soft 7 ÷ 15			
	Medium Hard 15 ÷ 25	**Water softener** (refer to the chart on the right for the proper solution for your machine)	Medium to Hard 7 ÷ 25	C11 Detergent for Dishwashers C12 Rinse Aid for Dishwashers
	Hard / Very Hard 25 ÷ 45			
Stainless Steel Pots	Soft 0 ÷ 7	None	Soft 0 ÷ 7	C13 Eco Detergent for Dishwashers C14 Rinse Aid Plus for Dishwashers
	Medium Soft 7 ÷ 15			
	Medium Hard 15 ÷ 25		Medium to Hard 7 ÷ 25	C11 Detergent for Dishwashers C12 Rinse Aid for Dishwashers
	Hard / Very Hard 25 ÷ 45	**Water softener** (refer to the chart on the right for the proper solution for your machine)		

* Water hardness to be measured with 0W7PJK test strips or 0S1701 for expert technicians only

	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 lt with bypass	●	●	●			
0C1903 (cold) 8 lt without bypass	●	●	●			
0S1076 (cold) 12 lt with bypass	●	●	●			
860412 (cold) 12 lt 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 lt			●			
0S1089 (cold) 24 l	●	●	●			
PNC 865284 2x13 lt (cold) + 12 lt (hot&cold)				●		●
865284 (hot&cold) 12 lt				●	●	●
Partial Demineralization 864017 (hot or cold)	●	●				
Total Demineralization 864367 (hot or cold)	●	●				
Osmosis 864388	●	●				
865494 (hot&cold – WS or cold RO)						●

SpeeDelight chemical

Code 0S2292

C41 Rapid Grease for SpeeDelight

▸ **Specifically developed formual for use with SpeeDelight**
▸ **Best cleaning performance at high temperature, protecting glass, silicon and stainless steel**
▸ **Food safe chemical**
▸ 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
▸ N. 6 x 1 liter bottles with practical nozzle, including an extra spraying unit
▸ Safety commitment with QR code for immediate Safety Data Sheet download

Tutorial video

Follow the cleaning path
with Electrolux Professional

Watch the video tutorial
SpeeDelight cleaning

Degreaser

Code 0S1841

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 chemical
‣ 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
‣ Packaging consisting of n.6 x 1 liter bottles with practical nozzle, including an extra spraying unit
‣ Safety commitment with QR code for immediate Safety Data Sheet download

Tutorial video

Follow the cleaning path with Electrolux Professional

15

Chemicals for laundry segment

Index

lagoon®
Advanced Care

Electrolux Professional launches lagoon® Advanced Care system: delicate on fabrics, gentle on the environment, and a game changer for the business.
lagoon® Advanced Care system makes it possible to operate wet-cleaning with less process time, higher productivity and seamless handling of dry cleaning.
Imagine... to be able to offer excellent cleaning results in a truly sustainable way.

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

W01 – lagoon® Sensitive Detergent

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

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

W02 – lagoon® Delicate Detergent

Detergent for use in professional wet cleaning. With the appropriate Electrolux Professional lagoon® wet cleaning programs for mixed fibers and together with W03 - lagoon® 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® Sensitive Conditioner

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

Complete range of smart detergents for unprecedented cleaning results.

Pre-spotting agents

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

A01 - lagoon® Pre-treatment

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

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

A03 - lagoon® Leather Care

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

Code 0W709C - PNC 432731092
(1 pack of six 0.5 lt bottles)
Code 0W709G - 432731096
(1 pack of two 5 lt tanks)

P02 - lagoon® Tannin Stain Remover

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

Code 0W709F - PNC 432731095
(1 pack of six 0.5 lt bottles)

P04 - lagoon® Ink Remover

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

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

A02 - lagoon® 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 0W709E - PNC 432731094
(1 pack of six 0.5 lt bottles)
Code 0W709J - PNC 432731098
(1 pack of two 5 lt tanks)

P01 - lagoon® Protein Stain Remover

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

Code 0W709D - PNC 432731093
(1 pack of six 0.5 lt bottles)
Code 0W709H - PNC 432731097
(1 pack of two 5 lt tanks)

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

Code 0W7RW6 - PNC 432731156

lagoon® Leather Care Starter – Kit

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

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.

Code 0W7RBB - PNC 432131139 (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 colors 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 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.

PENDING

EU Ecolabel
www.ecolabel.eu

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 commitment 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 is a third-party control organ. Products carrying the Nordic Swan Ecolabel meet extremely high environmental and often climate requirements.

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)

L08 - 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 automatic residual moisture control to act efficiently and also ensuring to remove any eventual soap/ softener that could remain.

Code 0S2394

C25 Rinse & Descale Tab

The perfect combination of citric acid (Acidum citricum) together with our dedicated formula ensure 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 chemicals

Index

Descaling chemicals

Code 0S2362 (1 pack of two 5 lt tanks)

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

Take care of your appliances ensuring better performances and longevity with dedicated chemicals
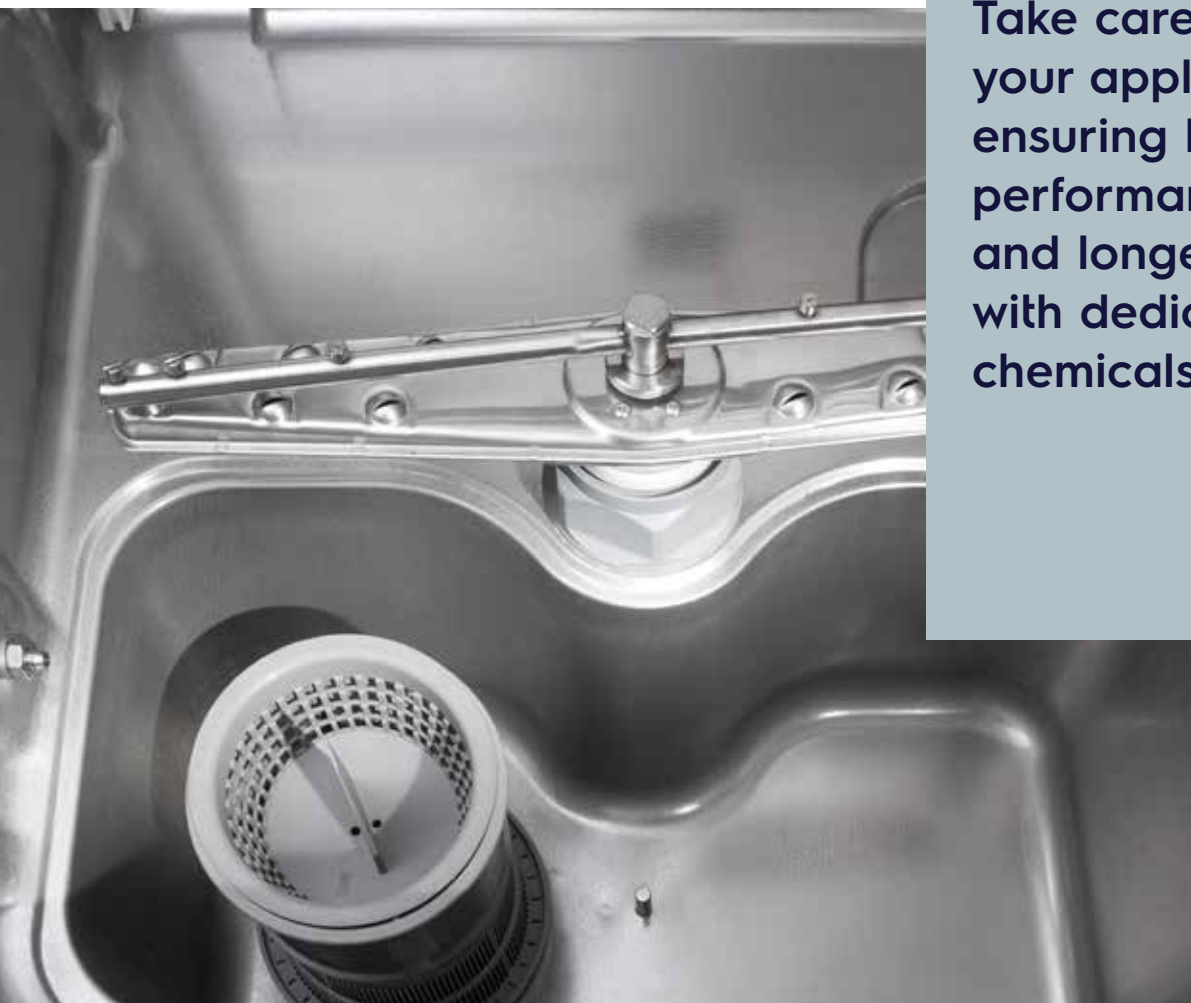
Code 0S2394

C25 Rinse & Descale Tab

‣ Effective rinse&descale tab for ovens with integrated washing cycles.
‣ Dissolve 1 tab in 1 liter of water to descale the tumble dryer's drum
‣ For a fast drying with 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 descaling of tumble dryers' drum

Water treatment

Index

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 suggest 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	Cationic resins for cylinder	Max flow rate	Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure	Temp. water supply	LxDxH
0S1945	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
0S1946	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	Max flow rate	Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure	Temp. water supply	LxDxH
0S2457	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 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	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$_3$	200	300	400	500	600
0S1945 / 0S2457	1050	700	525	420	350
0S1946 / 0S1079 / 002454	1680	1120	840	672	560
0S1947 / 0S2458	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	Max flow rate	Brine	Salt for regener. cycle	Supply power	Water conn.	Min/max pressure	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
0S1089	5040	3360	2520	2016	1680

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

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
0S2459	50 lt 10"x44"	35 lt	1500 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
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

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
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
0S2326	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

Amount of softened water based on hardness

	20	30	40	50	60
°f	20	30	40	50	60
°d	11	16	22	28	33
ppm CaCO3	200	300	400	500	600
0S2461 / 0S2464	5040	3360	2520	2016	1680
0S2462 / 0S2325	10500	7000	5250	4200	3500
0S2463 / 0S2326	17640	11760	8820	7056	5880

Manual water softeners

Manual water softeners

0C1903   0S0330   0S0329

Product code	AISI 304 cylinder	Cationic resins for cylinder	Max flow rate	Salt for regeneration cycle	Water conn.	Min/max pressure	Temp. water supply	LxDxH
0C1903	8 lt	5,6 lt	1000 lt/h	1,0 kg	Ø 3/4" G	1-8 bar	8-25°C	Ø190x400 mm
0S0330	12 lt	8,4 lt	1000 lt/h	1,5 kg	Ø 3/4" G	1-8 bar	8-25°C	Ø190x515 mm
0S0329	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 "by pass"

0S1074   0S1076

Product code	AISI 304 cylinder	Cationic resins for cylinder	Max flow rate	Salt for regeneration cycle	Water conn.	Min/max pressure	Temp. water supply	LxDxH
0S1074	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

	20	30	40	50	60
°f	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
0S0330 / 0S1076	2520	1680	1260	1008	840
0S0329	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

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

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

0S1423
Complete filter NK223C
with carbon block cartridge 5μm.
Recommended for manual water
softeners.
Ø 9, Coupling 1/2"G m/f

005480

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

005480
Carbon block cartridge 5μm
for 0S1423

0S2165
Salt for water softener
25 kg package

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)

0S1090
**Resin sanitiser for automatic
water softeners**
▸ resin disinfection device for
   Autotrol 255 Logix valve with
   salt alarm
▸ water softeners codes 0S1079-
   0S1083-0S1089

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

Water treatment

Purity C Quell ST

0S1628
Purity C 150 Quell ST System
- Capacity 2408 l at 10° dH with
  bypass 40% (coffee machines)
- Capacity 1656 l 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. 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 l at 10° dH with
  bypass 40% (coffee machines)
- Capacity 2750 l 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)

0S1630
Purity C 500 Quell ST system
- Capacity 6800 l at 10° dH with
  bypass 40% (breakfasts)
- Capacity 4675 l 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. Ø149x553h, complete with
  digital flow meter (0S2555), water
  hardness test (0S1701) and Head
  with bypass (0S1638)

0S1631
Purity C 1100 Quell ST System
- Capacity 11,500 l at 10° dH with
  bypass 40% (breakfasts)
- Capacity 7906 l 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)

Water treatment

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 l
operating pressure 0.5-8.6 bar
temp. water inlet 4-30 ° C
The cartridge does not include the
head 0S1638

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 1000 AC
Ideal for vending machines for
cold and hot drinks

0S2226
Set of 20 cartridges
Purity C 1000 AC

Water treatment

Purity STEAM for OVENS

0S1632
Purity STEAM 450 filter
with MDU -litre counter system included
Capacity 3,680 l 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

0S1633
Purity STEAM 600 filter
with MDU -litre counter system included
Capacity 5,771 l 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 l 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

Purity STEAM System accessories and replacement cartridges

0S1635

0S1635
Purity STEAM 450 cartridge

0S1636
Purity STEAM 600 cartridge

0S1637
Purity STEAM 1200 cartridge

Water treatment

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

0S2489
Head PURITY C STEAM
3/8"M

0S2488
Cartridge PURITY C 1100 STEAM

0S1701
Total carbonate hardness kit

Water treatment

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 l 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 l at 10° KH

Purity CLEAN and CLEAN EXTRA System accessories and replacement cartridges

0S0802
PURITY 1200 CLEAN cartridge

0S0804
**PURITY 1200 CLEAN EXTRA
cartridge**

0S2555
Digital volumetric litre counter
Flow meter 100-100A
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

0S2556
Digital volumetric litre counter
Flow meter 100-700A
flow rate 100-700 l/h

0S1223
**Head for Purity CLEAN and
CLEAN EXTRA**
with bypass

Purity AquaQuell System accessories and replacement cartridges

0S0797

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
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

0PRAH2
Wheels for reverse osmosis filter
Kit of 4 pcs

0S1821
Replacement filter cartridge
for osmosis

0S1826
Head with wall bracket

0PRY39
Container
for filter membrane 3012
connection 1/4 "- 3/8"
(membrane not included)

0S1848
Filter membrane 3012
300 GPD

Water treatment with reverse osmosis system

Spare parts for reverse osmosis filter RO600C

0S0730
Descaler kit for
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

0S0738
Pump kit RO600

0S0736
Protective bushing

0S0737
Motor RO600 23V

ml.
1200
1150
1100
1050
1000
950
900
850
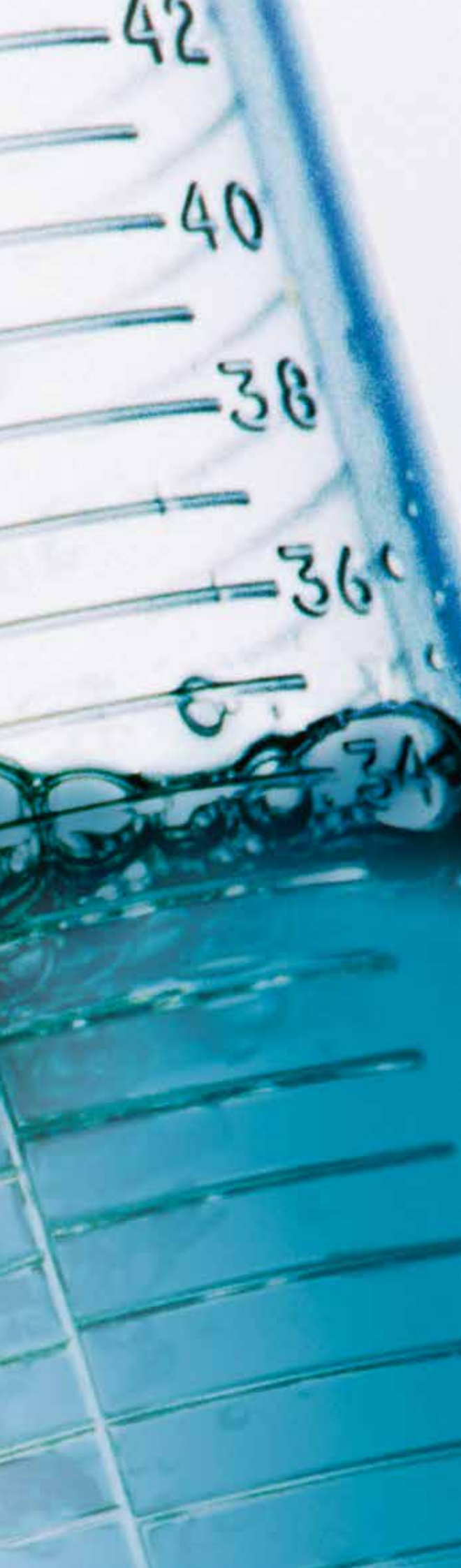
Pumps for detergents

Index

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

Code	Compatible with
0S0669	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

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

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

Peristaltic pump for rinse aid

model PR1 with analogic dosing regulation tubes
made in sekobil
‣ 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
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 - 1l/h

0U1032
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

Pumps for food segment

0L3182
Rinse aid dispenser
flow adjustment screw
from 0 to 4 cm³/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

0S2285
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

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

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

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
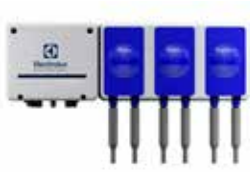
Dosave

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
1LSMZT	988930011	Complete kit with 2 pumps, Silicone tubes, 350 ml/min
1LSMZU	988930012	Complete kit with 3 pumps, Silicone tubes, 350 ml/min
1LSMZV	988930013	Complete kit with 4 pumps, Silicone tubes, 350 ml/min
1LSMZW	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

Jetsave

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

- **ClarusVibe:** Eletrolux 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 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.

Code	PNC	Description
1LSMZP	988930001	Complete kit with 2 pumps, 550 ml/min
1LSMZR	988930002	Complete kit with 3 pumps, 550 ml/min
1LSMZS	988930003	Complete kit with 4 pumps, 550 ml/min
1LSMZK	988930004	Complete kit with 5 pumps, 550 ml/min

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

Pumps for laundry segment

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

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, water–powered laundry unit.

‣ Compatible with Electrolux Professional Laundry washer extractors equipped with Compass Control®, Compass Pro® or Clarus Control®
‣ 3 or 5 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
1LSNCG	988930024	ED Venturi 3 PROD LF Low Flow 500ml
1LSNCF	988930023	ED Venturi 3 PROD HF High Flow 1500ml
1LSNCE	988930022	ED Venturi 5 PROD LF Low Flow 500ml
1LSNCD	988930021	ED Venturi 5 PROD HF High Flow 1500ml

Safety at a glance

QR code

All Electrolux Professional chemicals 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 for you.

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 chemicals.

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

Section 1   Product identifier and Emergency telephone numbers
Section 3   Composition
Section 4   First aid measures
Section 7   Handling and storage
Section 8   PPE
Section 9   Physical and chemical properties
Section 14 Transport Information

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