

# WATER FILTRATION GENERAL SELECTION

*Water softeners, cartridges,  
filters and accessories*





# CONTENTS

WATER FILTRATION SYSTEMS	4	OEM CARTRIDGES	67
COFFEE APPLICATION TABLE	4	FRIDGE CARTRIDGES	68
REFRIGERATION & BEVERAGE APPLICATION TABLE	5	OCS FILTERS	69
HORECA APPLICATION TABLE	6	PRE FILTRATION	71
WATER FILTRATION DATA	7	WATER SOFTENER CONSUMABLES	74
REPA AUTOMATIC WATER SOFTENERS	11	WATER TESTS	75
MILLENNIUM SERIES	11	WATER CONNECTIONS	76
MINIBAR SERIES	13		
MINICAB SERIES	13		
DOMUS SERIES	14		
MATIC SERIES	14		
ECO SERIES	15		
ELETTRONIC SERIES	15		
MANUAL WATER SOFTENERS	16		
DVA	16		
GS	18		
CARTRIDGE WATER FILTRATION	19		
BRITA	19		
BWT WATER+MORE	36		
PENTAIR	43		
3M	51		
PROFINE	60		
OMNIPURE	62		
BILT	64		
WCF	66		



# WATER FILTRATION SYSTEMS

## COFFEE APPLICATION TABLE

Recommended ranges according to the different applications in the coffee sector.  
Specific range / Suitable range.

		COFFEE				
		Commercial coffee machine	Bean 2 cup coffee machine	Vending coffee machine	Office coffee system	Household coffee machine
						
Standard water conditions (limestone treatment)	REPA automatic softener	Millennium Minibar Minicab Eco Elettronic	Millennium Minibar Minicab Eco Elettronic	Millennium Minibar Minicab Eco Elettronic		
	Manual softener	DVA GS	DVA GS	DVA GS		
	Brita	Purity C Finest Purity C Quell ST Purity Quell ST	Purity C Finest Purity C Quell ST Purity Quell ST	Purity C Finest Purity C Quell ST Purity Quell ST	Aqua Aroma Aqua Gusto	Aqua Gusto
	BWT Water+More	Bestmax Premium Bestmax Soft Bestmax Smart Bestmax	Bestmax Premium Bestmax Soft Bestmax Smart Bestmax	Bestmax Premium Bestmax Soft Bestmax Smart Bestmax	Bestcup Bestsave	Bestsave
	Pentair	Claris Ultra Claris Prime Micropure II ESO Fiberdyne S Claris	Claris Ultra Claris Prime Micropure II ESO Fiberdyne S Claris	Claris Ultra Claris Prime Micropure II ESO Fiberdyne S Claris		
	3M	ScaleGuard High Flow	ScaleGuard High Flow	ScaleGuard High Flow	OCS	
	Profine	Ocra	Ocra			
	Bilt	B52	B52	B58	Oscar Nical	Oscar
	OCS filters				Original Suitable	

Challenging water conditions (sediments, toxins, bacteria, too much soft...)	Brita	Purity C Fresh Purity C XtraSafe Purity C Minup	Purity C Fresh Purity C XtraSafe Purity C Minup	Purity C Fresh Purity C XtraSafe Purity C Minup		
	BWT Water+More	Bestmin Premium Bestmin Coffee Besttaste Bestcare	Bestmin Premium Bestmin Coffee Besttaste Bestcare	Bestmin Premium Bestmin Coffee Besttaste Bestcare		
	Pentair	Claris Ultra Claris Prime Claris N	Claris Ultra Claris Prime Claris N	Claris Ultra Claris Prime Claris N		
	3M	Scale Inhibition	Scale Inhibition	Scale Inhibition		
	Profine	Blue Silver Arsenic	Blue Silver Arsenic	Blue Silver Arsenic		
	Pre-filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration



## REFRIGERATION & BEVERAGE APPLICATION TABLE

Recommended ranges according to the different applications in refrigeration & beverage sectors.

**Specific range / Suitable range.**

		REFRIGERATION	BEVERAGE			
		Ice machine	Pre-mix/ Cold drink	Fountain	Faucet/ Under sink	Hot drink
						
Standard water conditions (limestone treatment)	REPA automatic softener	Millennium Minibar Minicab Eco Elettronic	Millennium Minibar Minicab Eco Elettronic	Millennium Minibar Minicab Eco Elettronic	Millennium Minibar Minicab Eco Elettronic	Millennium Minibar Minicab Eco Elettronic
	Brita	Purity C AC Purity C Quell ST Purity Quell ST	Purity C AC Purity C Quell ST Purity Quell ST	Purity C AC Purity C Quell ST Purity Quell ST	Purity C AC Purity C Quell ST Purity Quell ST	Purity C Finest Purity C Quell ST Purity Quell ST
	BWT Water+More	Bestmax Soft Bestmax	Bestdrink Premium Bestmax	Bestdrink Premium Bestmax	Bestdrink Premium Bestmax	Bestmax Premium Bestmax Soft Bestmax Smart Bestmax
	Pentair	Clarix Ultra Fiberdyne S Clarix	Clarix Ultra Pre-coat C In-line filters CB5 ESO Clarix	Clarix Ultra Pre-coat C In-line filters CB5 ESO Clarix	Clarix Ultra Pre-coat C In-line filters CB5 ESO Clarix	Clarix Ultra Clarix Prime Micropure II Fiberdyne S Clarix
	3M	High Flow	High Flow AP2 AP3 9000 Others	High Flow AP2 AP3 9000 Others	High Flow AP2 AP3 9000 Others	High Flow OCS
	Profine	Ocra		Ocra	Ocra	Ocra
	Omnipure		Aquabond Q-series Aquabond K-series	Aquabond Q-series Aquabond K-series	Aquabond Q-series Aquabond K-series	
	WCF		Refiner	Refiner	Refiner	





Challenging water conditions (sediments, toxins, bacteria, too much soft...)	Brita	Purity C Minup	Purity C Minup	Purity C Minup	Purity C Minup	Purity C XtraSafe Purity C Minup
	BWT Water+More	Bestmin Premium Besttaste Bestcare	Bestmin Premium Besttaste Bestcare	Bestmin Premium Besttaste Bestcare	Bestmin Premium Besttaste Bestcare	Bestmin Premium Besttaste Bestcare
	Pentair	Clarix Ultra Clarix N Fiberdyne S	Clarix N Pre-coat C Fiberdyne S	Clarix N Pre-coat C Fiberdyne S	Clarix Ultra Clarix N Pre-coat C Fiberdyne S	Clarix Ultra Clarix Prime Clarix N Fiberdyne S
	Profine	Blue Silver Arsenic	Blue Silver Arsenic	Blue Silver Arsenic	Blue Silver Arsenic	Blue Silver Arsenic
	Pre-filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration

# WATER FILTRATION SYSTEMS

## HORECA APPLICATION TABLE

Recommended ranges according to the different applications in the horeca sector.

**Specific range / Suitable range.**

		HORECA							
		Combi oven		Dishwasher					
				Cold water		Hot water			
		≤ 10 levels	> 10 levels	Front washer	Hood washer	Hood washer	Tunnel		
									
Standard water conditions (limestone treatment)	REPA automatic softener	Millennium Matic Eco Elettronic	Matic Domus	Millennium Matic Eco Elettronic	Millennium Matic Eco Elettronic	Domus	Domus		
	Manual softener	DVA GS		DVA GS	DVA GS				
	Brita	Purity C Steam Purity Steam Purity C Quell ST Purity Quell ST	Purity Steam Purity C Quell ST Purity Quell ST	Purity Clean Purity Clean Extra Purity C Quell ST Purity Quell ST	Purity Clean Purity C Quell ST Purity Quell ST				
	BWT Water+More	Bestprotec Bestmax	Bestprotec Bestmax	Bestclear Bestmax	Bestclear Bestmax				
	Pentair	Claris Ultra Claris Prime Fiberdyne S Claris	Claris Ultra Claris Prime Fiberdyne S Claris	Claris Ultra Claris	Claris Ultra Claris				
	3M	ScaleGuard	ScaleGuard						
Challenging water conditions (sediments, toxins, bacteria, too much soft...)	Brita	Purity C XtraSafe	Purity C XtraSafe	Purity C XtraSafe	Purity C XtraSafe				
	BWT Water+More	Besttaste	Besttaste	Besttaste	Besttaste				
	Pentair	Claris Prime Claris N	Claris Prime Claris N	Claris Ultra Claris N	Claris Ultra Claris N				
	Pre-filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration	Upstream filtration	

## WHY DOES WATER NEED TO BE FILTERED ?

Water hardness is a crucial element for ensuring the correct functioning and for extending the lifetime of equipment (dishwashers, combi steamers, ice cube makers, coffee machines, water fountains, washing machines...)

- If the water is too soft, it can corrode the pipes and hoses of the equipment. The presence of a grey-green substance and premature equipment breakdown could be a consequence.
- If the water is too hard, the equipment can become overgrown with limescale. This results in limescale residues, loss of flow or can even lead to damage of the mechanical parts.

The quality of the water is also hugely important when considering the taste and aesthetic rendering of the final product (ice makers, coffee machines, water fountains, etc...).

- If the water is too soft, the coffee will quickly become too acidic and this will affect the taste.
- If the water is too hard, the ice cubes will no longer be transparent.

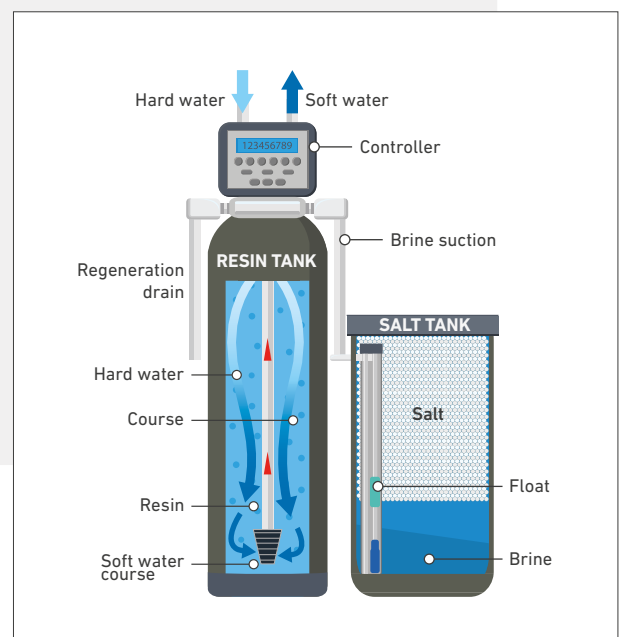
In view of these factors, which may cause equipment to break down in a relatively short period and lead to customer dissatisfaction, it is important to address these issues from the start in order to guarantee optimal water quality. The filter cartridge is the perfect solution for a precise application, with specific parameters for the volume of water required. Installation, adjustment and maintenance work is very quick and simple. However, the volume of treated water remains limited. The use of a water softener is the best and most efficient solution for the treatment of a complete network. Installation, adjustment and maintenance requires more expertise, but in doing so, optimal water quality can be guaranteed long-term. In some cases, if large particles are present in the water, it will also be necessary to filter the water upstream on the network with a pre-filtration system.



## HOW DOES A WATER SOFTENER WORK ?

A water softener is made up of a resin tank. During the service cycle, when in contact with the resin, the water discharges its calcium and magnesium ions and is in turn charged with sodium ions. The ions are neutral for the water hardness. During this service phase, the resin takes on the limescale until saturation. It must then be regenerated. A water softener also contains a salt container. During the regeneration cycle, the brine present in the salt container is pumped through the resin, which enables the descaling process to take place. After this cleaning, the softener can be operated in the duty cycle again. The frequency and duration of each cycle depends on the inlet water hardness, the volume of water to be treated, and the hardness of the water sought at the outlet of the system.

Automatic water softeners are equipped with an electromechanical or electronic system allowing the cycles to be set and programmed so that the changeover from one to the other is automatic. Manual water softeners require intervention for the transition from one cycle to another, and during the regeneration cycle. The regeneration cycle consumes water. Using an automatic time delay system will trigger regeneration, even if the water consumption does not justify it. The use of a volumetric system will optimize the triggering of the regeneration cycle according to the actual water consumption. The presence of a by-pass makes it possible to shut the water flow, especially during maintenance operations.



# WATER FILTRATION SYSTEMS

## HOW DOES A CARTRIDGE FILTRATION SYSTEM WORK ?

Even if its operation seems basic, a filter cartridge is a concentration of technologies. It is made up of several filtration stages, depending on the desired goal.

It is capable of producing softened water, but also stops toxins (particles, chlorine, arsenic, heavy metals) or bacteria if necessary. A cartridge can thus consist of the following stages:

- Pre-filtration: to filter the largest particles
- Resin: to stop limescale
- Carbon block: to destroy unwanted tastes, odours or toxins
- Microfiltration: to filter fine particles

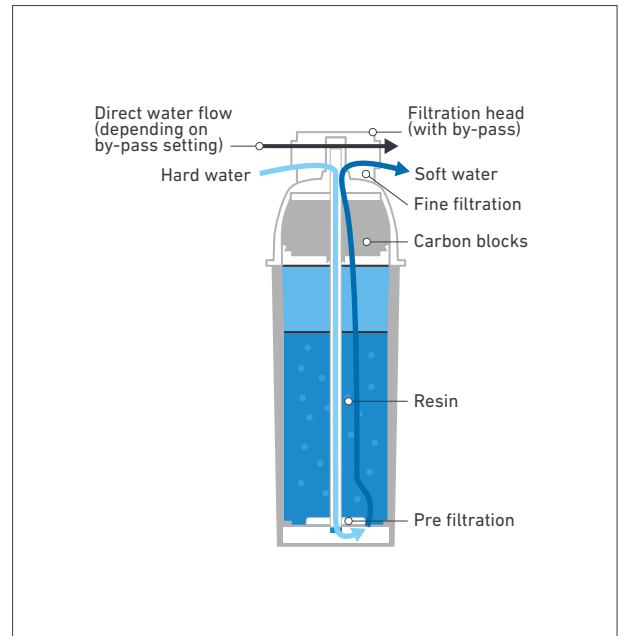
The water which has passed through all these stages, is completely pure at the outlet.

The head of the system plays an important regulatory role. Its by-pass function, in the case of a cartridge, allows untreated water to pass through, which then mixes with pure water.

Indeed, depending on the use (coffee, cooking ...), it is necessary to maintain a certain level of lime to guarantee an optimal taste.

As the cartridge filtration system does not have a regeneration function, once it has reached the level, its replacement is compulsory. In addition, the limited capacity and moderate flow do not allow use for an entire network or in the case of significant water consumption.

The advantage is to be able to locally choose a cartridge specificity corresponding to the downstream application. Generally, the filtration head is common to a whole range.



## OTHER FILTRATION SYSTEMS

### IN-LINE FILTRATION CARTRIDGES:

Without the by-pass, these cartridges connect directly to the water inlet of a material. They are economical, compact, and easy to use.

### OFFICE COFFEE SYSTEMS (OCS) WATER FILTERS:

Specially developed to meet the needs of office coffee machines, these filters are installed directly in the water tank.

### PRE-FILTRATION:

In some cases, the water distributed by the external network contains a lot of dirt and impurities (particles, sludge, sand, etc.).

It is then necessary to install a suitable pre-filtration system, which will guarantee optimum operation of the downstream softening system.

## HOW TO CHOOSE THE RIGHT WATER SOFTENER ?

Choosing the right softener for your installation depends on:

- Water hardness
- Water consumption

All the capacities indicated in the tables of this document are given for an average water hardness of 10°KH.

## WATER HARDNESS

The hardness of the water, or the Hydrotimetric Titer of Water, is an indicator of water mineralization.  
The degree of hardness depends mainly on the presence of calcium and magnesium ions.

Three units are commonly used to express this hardness.

- French unit: °fH (Total Hardness) 1 °fH = 10 mg / L of calcium carbonate
- Imperial unit: °TH (Total Hardness) 1 °TH = 10 mg / L of calcium hydroxide
- German unit: °GH (Total Hardness) 1 °GH = 10 mg / L of calcium oxide

## HYDROTIMETRIC TITER VALUES

<b>French</b>	<b>Qualité de l'eau</b>	Douce	Plutôt dure	Dure	Très dure
	<b>°fH</b>	0 à 13	14 à 25	26 à 37	>37
	<b>Traitement</b>	Facultatif	Recommandé	Indispensable	Indispensable

<b>Imperial (English)</b>	<b>Water quality</b>	Pure	Rather hard	Hard	Very hard
	<b>°TH</b>	0 à 9	10 à 18	19 à 26	>26
	<b>Treatment</b>	Optional	Recommended	Essential	Essential

<b>German</b>	<b>Wasserqualität</b>	Weich	Mittel	Hart	Sehr hart
	<b>°GH</b>	0 à 7	8 à 14	15 à 21	>21
	<b>Aufbereitung</b>	Optional	Empfohlen	Erforderlich	Erforderlich



The capacity of the softener and its settings depend on the level of hardness of the water. It is therefore recommended to know the value at the place of installation, before choosing your softener model.

- Test the water hardness with a test kit (°fH / °TH / °GH).

These easy-to-use test kits allow you to determine the exact hardness of the water in the system before installing and adjusting the softener. They also allow a check after the installation of the softener, and during its maintenance.

# WATER FILTRATION SYSTEMS

## WHAT SOFTENER CAPACITY ?

The choice of the capacity of the filtration system will therefore depend on the degree of hardness of the network water, but also on the current user's water consumption. The tables below will enable you, depending on the hardness unit used, to best select the capacity of its filtration system. Values are given on the standard basis of one regeneration per day.

You can also chose a smaller capacity, and decide to increase the frequency of regenerations, with the loss of time and water caused. The choice of a significantly higher capacity will make it possible to reduce the frequency of regenerations, and to anticipate the possible increase of the current user's water consumption.

The tables also indicate whether the use of cartridge filtration is a reasonable alternative to the softener.



Softener capacity (L) required for 1 regeneration cycle per day French hardness water degree (°fH) *Cartridge filtration system could be adequate											
Water hardness (°fH)	37	4*	4	8	8	12	16	25			
	36	4*	4	5	8	12	16	25			
	35	4*	4	5	8	12	16	25			
	34	4*	4	5	8	12	16	25			
	33	4*	4	5	8	12	16	20			
	32	4*	4	5	8	12	16	20			
	31	4*	4	5	8	12	16	20			
	30	4*	4	5	8	12	12	20			
	29	4*	4*	5	8	12	12	20			
	28	4*	4*	4	8	12	12	20			
	27	4*	4*	4	8	12	12	20			
	26	4*	4*	4	8	8	12	16			
	25	4*	4*	4	5	8	12	16			
	24	4*	4*	4	5	8	12	16			
	23	4*	4*	4	5	8	12	16			
	22	4*	4*	4	5	8	12	16			
	21	4*	4*	4*	5	8	12	16			
20	4*	4*	4*	4	8	8	12				
19	4*	4*	4*	4	8	8	12				
18	4*	4*	4*	4	8	8	12				
17	4*	4*	4*	4	8	8	12				
16	4*	4*	4*	4	5	8	12				
15	4*	4*	4*	4	5	8	12				
14	4*	4*	4*	4*	5	8	12				
				300	500	700	1000	1500	2000	3000	4000
				Daily water consumption (L)							

Softener capacity (L) required for 1 regeneration cycle per day Imperial hardness water degree (°TH) *Cartridge filtration system could be adequate											
Water hardness (°TH)	26	4*	5	8	8	12	16	20			
	25	4*	5	8	8	12	16	20			
	24	4*	5	8	8	12	16	20			
	23	4*	5	8	8	12	16	20			
	22	4*	4	8	8	12	16	20			
	21	4*	4	8	8	12	16	20			
	20	4*	4	8	8	12	16	20			
	19	4*	4	8	8	12	16	20			
	18	4*	4	5	8	12	16	20			
	17	4*	4	5	8	12	16	20			
	16	4*	4*	4	8	12	16	20			
	15	4*	4*	4	8	8	12	20			
	14	4*	4*	4	5	8	12	16			
	13	4*	4*	4	5	8	12	16			
	12	4*	4*	4	5	8	12	16			
	11	4*	4*	4*	4*	8	8	12			
	10	4*	4*	4*	4*	8	8	12			
				300	500	700	1000	1500	2000	3000	4000
				Daily water consumption (L)							

Softener capacity (L) required for 1 regeneration cycle per day German hardness water degree (°GH) *Cartridge filtration system could be adequate												
Water hardness (°GH)	21	4*	4*	4	8	12	12	20				
	20	4*	4*	4	8	12	12	20				
	19	4*	4*	4	8	8	12	16				
	18	4*	4*	4	5	8	12	16				
	17	4*	4*	4	5	8	12	16				
	16	4*	4*	4	5	8	12	16				
	15	4*	4*	4*	5	8	12	16				
	14	4*	4*	4*	4	8	8	12				
	13	4*	4*	4*	4	8	8	12				
	12	4*	4*	4*	4	5	8	12				
	11	4*	4*	4*	4	5	8	12				
	10	4*	4*	4*	4*	5	8	12				
	9	4*	4*	4*	4*	4	8	8				
	8	4*	4*	4*	4*	4	5	8				
					300	500	700	1000	1500	2000	3000	4000
					Daily water consumption (L)							

## EXAMPLES OF USUAL WATER CONSUMPTION

- Faucet / Pre-rinse unit : 12 L/m
- 1 cup of coffee : 0,125 L
- Fountain : 1 L per seat
- Combi oven : 12 L/m in steam phase
- Front washer : 25 L per cycle
- Hood washer : 40 L per cycle
- Tunnel : 300 L/h
- Average per seat : 10 L

# REPA AUTOMATIC WATER SOFTENERS

## MILLENNIUM BASIC SERIES



1

2

### AUTOMATIC WATER SOFTENERS WITH DIRECT CONNECTION

- for water treatment for **TECHNICAL use in professional kitchens**
- 12V power supply electronic head
- **with anti-flooding float valve**
- water connection  $\varnothing 3/4''$
- hose connector  $\varnothing 14$  mm
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,5 bar - max 7 bar

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)	Max. flow rate (L/h)
1	3010292	530998	MILLENNIUM V8 BASIC	8	chronometric / volumetric	245 x 460 x h455	5	13	0,75	500
2	3010294	531331	MILLENNIUM V12 BASIC	12	chronometric / volumetric	245 x 460 x h555	9	25	1,3	1000

## MILLENNIUM BASIC PLUS SERIES



1

2

### AUTOMATIC WATER SOFTENERS WITH WATER HARDNESS REGULATION BY-PASS & DIRECT CONNECTION

- for water treatment for **TECHNICAL use in professional kitchens**
- 12V power supply electronic head
- **with anti-overflow float valve, water hardness regulation by-pass and direct connections**
- water connection  $\varnothing 3/4'' - 3/8''$
- hose connector  $\varnothing 14$  mm
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,5 bar - max 7 bar

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)	Max. flow rate (L/h)
1	3010297	531334	MILLENNIUM 8 BASIC PLUS	8	chronometric	245 x 530 x h455	5	13	0,75	500
1	3010293	530999	MILLENNIUM V8 BASIC PLUS	8	chronometric / volumetric	245 x 530 x h455	5	13	0,75	500
2	3010305	531336	MILLENNIUM 12 BASIC PLUS	12	chronometric	245 x 530 x h555	9	25	1,3	1000
2	3010295	531332	MILLENNIUM V12 BASIC PLUS	12	chronometric / volumetric	245 x 530 x h555	9	25	1,3	1000



# REPA AUTOMATIC WATER SOFTENERS

## MILLENNIUM BASIC PLUS AS SERIES

NEW



1

2

### AUTOMATIC WATER SOFTENERS WITH WATER HARDNESS REGULATION BY-PASS & DIRECT CONNECTION, WITH "SALT ALARM" OPTION

- for water treatment for **TECHNICAL use in professional kitchens**
- 12V power supply electronic head
- with **anti-overflow float valve, water hardness regulation by-pass and direct connections**
- water connection  $\varnothing$  3/4" - 3/8"
- hose connector  $\varnothing$  14 mm
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,5 bar - max 7 bar
- with **"Salt Alarm" option**

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)	Max. flow rate (L/h)
1	3010317	LF3010317	MILLENNIUM V8 BASIC PLUS AS	8	chronometric / volumetric + salt alarm	245 x 530 x h455	5	13	0,75	500
2	3010318	LF3010318	MILLENNIUM V128 BASIC PLUS AS	12	chronometric / volumetric + salt alarm	245 x 530 x h555	9	25	1,3	1000

## MILLENNIUM FULL OPTIONAL SERIES



1

2

### AUTOMATIC WATER SOFTENERS WITH WATER HARDNESS REGULATION BY-PASS & QUICK RELEASE TURNING CONNECTORS

- for water treatment for **TECHNICAL use in professional kitchens**
- 12V power supply electronic head
- with **anti-overflow float valve, water hardness regulation by-pass and rotating quick connectors**
- water connection  $\varnothing$  3/4" - 3/8"
- hose connector  $\varnothing$  14 mm
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,5 bar - max 7 bar
- **universal appliances**

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)	Max. flow rate (L/h)
1	3010308	531337	MILLENNIUM 8 FULL OPTIONAL	8	chronometric	245 x 530 x h455	5	13	0,75	500
1	3010296	531333	MILLENNIUM V8 FULL OPTIONAL	8	chronometric / volumetric	245 x 530 x h455	5	13	0,75	500
2	3010309	531338	MILLENNIUM 12 FULL OPTIONAL	12	chronometric	245 x 530 x h555	9	25	1,3	1000
2	3010298	531335	MILLENNIUM V12 FULL OPTIONAL	12	chronometric / volumetric	245 x 530 x h555	9	25	1,3	1000

# REPA AUTOMATIC WATER SOFTENERS

## MINIBAR SERIES

NEW



### COMPACT AUTOMATIC WATER SOFTENERS WITH WATER HARDNESS REGULATION BY-PASS & DIRECT CONNECTION - "SALT ALARM" AVAILABLE

- for water treatment for **TECHNICAL use in Coffee / Vending**
- 12V power supply electronic head
- **with anti-overflow float valve and by-pass**
- water connection  $\varnothing$  3/4" - 3/8"

- hose connector  $\varnothing$  14 mm
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,5 bar - max 7 bar
- **available with "Salt alarm" option**

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)	Max. flow rate (L/h)
1	3010315	LF3010315	MINIBAR 4 S/AS	4	chronometric	180 x 350 x h460	3,5	6	0,6	400
2	3010316	LF3010316	MINIBAR V4 S/AS	4	chronometric / volumetric	180 x 350 x h460	3,5	6	0,6	400
3	3010319	LF3010319	MINIBAR V4 C/AS	4	chronometric / volumetric + salt alarm	180 x 350 x h460	3,5	6	0,6	400

## MINICAB SERIES

NEW



### COMPACT AUTOMATIC WATER SOFTENERS WITH WATER HARDNESS REGULATION BY-PASS & DIRECT CONNECTION - "SALT ALARM" AVAILABLE

- for water treatment for **TECHNICAL use in Coffee / Vending**
- 12V power supply electronic head
- **with anti-overflow float valve, water hardness regulation by-pass and direct connections**
- water connection  $\varnothing$  3/4" - 3/8"

- hose connector  $\varnothing$  14 mm
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,5 bar - max 7 bar
- **available with "Salt alarm" option**

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)	Max. flow rate (L/h)
1	3010313	LF3010313	MINICAB 8 BASIC PLUS S/AS	8	chronometric	220 x 470 x h455	5,2	10	0,75	500
2	3010314	LF3010314	MINICAB V8 BASIC PLUS S/AS	8	chronometric / volumetric	220 x 470 x h455	5,2	10	0,75	500
3	3010320	LF3010320	MINICAB V8 BASIC PLUS C/AS	8	chronometric / volumetric + salt alarm	220 x 470 x h455	5,2	10	0,75	500

# REPA AUTOMATIC WATER SOFTENERS

## DOMUS SERIES

NEW



### AUTOMATIC WATER SOFTENERS FOR HOT WATER WITH WATER HARDNESS REGULATION BY-PASS & DOUBLE BODY

- for **HOT** water treatment for **TECHNICAL** use
- 220V power supply electronic head
- with **Fleck head 4600 HW** in bronze
- water connection  $\varnothing$  1"
- hose connector  $\varnothing$  1"
- regeneration salt: NaCl-salt for cooking
- **operating temperature: 4 to 70°C**
- pressure: min 1,5 bar - max 7 bar

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Max. flow rate (L/h)
1	3010334	LF3010334	DOMUS 12 HW	12	chronometric / volumetric	200 x 200 x h630 / $\varnothing$ 310 x h440	14	35	1000
2	3010335	LF3010335	DOMUS 25 HW	25	chronometric / volumetric	200 x 188 x h1040 / $\varnothing$ 310 x h900	22	75	1800

## MATIC SERIES



### AUTOMATIC WATER SOFTENERS WITH DIRECT CONNECTION

- for water treatment for **TECHNICAL** use in professional kitchens
- 220V power supply electromechanical head
- with **AUTOTROL 255/460TC** chronometric head
- water connection  $\varnothing$  3/4"- 3/8"
- hose connector  $\varnothing$  3/4"- 3/8"
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,4 bar - max 7 bar

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)
1	3010260	LF3010260	MATIC 5	5	chronometric	165 x 325 x h530	4	10	0,5
2	3010074	LF3010074	MATIC 8	8	chronometric	200 x 430 x h550	6	20	1
3	3010094	LF3010094	MATIC 12	12	chronometric	260 x 480 x h650	8	30	1,5
4	3010098	LF3010098	MATIC 16	16	chronometric	325 x 505 x h645	13	40	2
5	3010099	LF3010099	MATIC 20	20	chronometric	330 x 550 x h1010	15	75	2,5

# REPA AUTOMATIC WATER SOFTENERS

## ECO SERIES



1

2

3

### AUTOMATIC WATER SOFTENERS WITH DIRECT CONNECTION

- for water treatment for **TECHNICAL use in professional kitchens**
- 220V power supply electromechanical head & digital display
- with **AUTOTROL 366/604 chronometric head**
- water connection  $\varnothing$  3/4"
- hose connector  $\varnothing$  3/4"
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 1,4 bar - max 7 bar

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustment	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)
1	3010259	LF3010259	ECO 5	5	chronometric	165 x 325 x h415	4	10	0,5
2	3010241	LF3010241	ECO 8	8	chronometric	225 x 375 x h415	5,4	20	0,5
3	3010242	LF3010242	ECO 12	12	chronometric	260 x 450 x h440	5,6	20	1

## ELETTRONIC SERIES



1

2

### AUTOMATIC WATER SOFTENERS WITH DIRECT CONNECTION

- for water treatment for **TECHNICAL use in professional kitchens**
- 220V power supply electronic head
- with **255 LOGIX 740 chronometric head**
- water connection  $\varnothing$  3/4" - 3/8"
- hose connector  $\varnothing$  3/4" - 3/8"
- regeneration salt: NaCl-salt for cooking
- operating temperature: 2 to 35°C
- pressure: min 2 bar - max 8 bar

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustment	Dimensions (mm)	Resin content (L)	Salt content (kg)	Regeneration salt content (kg)
1	3010243	LF3010243	ELETTRONIC 8	8	chronometric	200 x 410 x h540	5,6	20	1
2	3010244	LF3010244	ELETTRONIC 12	12	chronometric	260 x 475 x h650	8,4	25	1,5

# MANUAL WATER SOFTENERS

## DVA MANUAL WATER SOFTENERS



### MANUAL WATER SOFTENERS WITH DIRECT CONNECTION

- for water treatment for **TECHNICAL use in professional kitchens**
- stainless steel bottle
- regeneration salt: NaCl-salt for cooking
- operating temperature: 4 to 25°C
- pressure: min 1 bar - max 8 bar
- maximum flow rate: 1000 L/h

Photo	LF Code	GEV Code	Model	Capacity (L)	Fittings	Dimensions (mm)	Resin content (L)	Regeneration salt content (kg)
1	3010291	530161	LT 5	5	3/8"	ø 190 x h300	3,5	0,5
2	3010001	530120	LT 8	8	3/8"	ø 185 x h400	5,8	1
2	3010060	530199	LT 8	8	3/4"	ø 185 x h400	5,8	1
3	3010002	530121	LT 12	12	3/8"	ø 185 x h500	9	1,5
3	3010061	530201	LT 12	12	3/4"	ø 185 x h500	9	1,5
4	3010003	530126	LT 16	16	3/8"	ø 185 x h600	12	2
4	3010062	530202	LT 16	16	3/4"	ø 185 x h600	12	2
5	3010004	530127	LT 20	20	3/8"	ø 185 x h900	15	2,5
5	3010063	530203	LT 20	20	3/4"	ø 185 x h900	15	2,5

## DVA MANUAL WATER SOFTENERS



### MANUAL WATER SOFTENERS WITH DIRECT CONNECTION & BY-PASS

- for water treatment for **TECHNICAL use in professional kitchens**
- stainless steel bottle
- **4 position by-pass**
- regeneration salt: NaCl-salt for cooking
- operating temperature: 4 to 25°C
- pressure: min 1 bar - max 8 bar
- maximum flow rate: 900 L/h

Photo	LF Code	GEV Code	Model	Capacity (L)	Fittings	Dimensions (mm)	Resin content (L)	Regeneration salt content (kg)
1	3010005	LF3010005	IV 8	8	3/8"	ø 185 x h400	5,8	1
1	5109383	530167	IV 8	8	3/4"	ø 185 x h400	5,8	1
2	3010006	LF3010006	IV 12	12	3/8"	ø 185 x h500	9	1,5
2	5079587	530168	IV 12	12	3/4"	ø 185 x h500	9	1,5
3	3010007	LF3010007	IV 16	16	3/8"	ø 185 x h600	12	2
3	5109384	530169	IV 16	16	3/4"	ø 185 x h600	12	2
4	3010008	530170	IV 20	20	3/8"	ø 185 x h900	15	2,5

# MANUAL WATER SOFTENERS

## DVA MANUAL WATER SOFTENER SPARE PARTS



Photo	LF Code	GEV Code	Description	Notes
1	3010014	520214	ø 3/8" F - ø 3/4" M fitting	brass
2	2102567	530417	ø 3/8" M - ø 10 mm fitting	brass
3	1349114	520218	ø 3/8" M - ø 3/4" M fitting	brass
4	3010012	520713	tap - ø 3/4" M fitting	ø 3/8" F fitting available
5	3010011	520133	tap - ø 3/8" M fitting	-
6	3010015	520715	tap handle	blue plastic

## DVA MANUAL WATER SOFTENER SPARE PARTS



Photo	LF Code	GEV Code	Description	Notes
1	3010286	520513	by-pass valve	-
2	3010080	530807	complete tank lid	suitable to all models
3	3010084	530803	lid handle	suitable to all models
4	3010021	520132	inlet filter	mounting position upper
5	3010022	520134	outlet filter	mounting position lower
6	3010023	530128	tank base	suitable to all models

# MANUAL WATER SOFTENERS

## GS MANUAL WATER SOFTENERS



### MANUAL WATER SOFTENERS WITH DIRECT CONNECTION & BY-PASS

- for water treatment for **TECHNICAL use in professional kitchens**
- **plasma welded stainless steel bottle**
- regeneration salt: NaCl-salt for cooking
- **operating temperature: 4 to 60°C**
- **pressure: max 8 bar**
- **maximum flow rate: 1000 L/h**

Photo	LF Code	GEV Code	Model	Capacity (L)	Adjustement	Dimensions (mm)	Resin content (L)	Salt content (kg)
1	3010095	LF3010095	LT 6	6	3/8"	ø 185 x h335	4.2	0,65
2	3010161	LF3010161	LT 8	8	3/8"	ø 185 x h400	5.8	1
2	3010101	LF3010101	LT 8	8	3/4"	ø 185 x h400	5.8	1
3	3010162	LF3010162	LT 12	12	3/8"	ø 185 x h500	9	1,5
3	3010102	LF3010102	LT 12	12	3/4"	ø 185 x h500	9	1,5
4	3010163	LF3010163	LT 16	16	3/8"	ø 185 x h600	12	2
4	3010103	LF3010103	LT 16	16	3/4"	ø 185 x h600	12	2
5	3010164	LF3010164	LT 20	20	3/8"	ø 185 x h900	15	2,5
5	3010104	LF3010104	LT 20	20	3/4"	ø 185 x h900	15	2,5

## GS MANUAL WATER SOFTENER SPARE PARTS



Photo	LF Code	GEV Code	Description	Notes
1	3010119	LF3010119	tap - ø 3/4" M fitting	-
2	3010111	LF3010111	tap - ø 3/8" M fitting	-
3	3010114	LF3010114	complete tank lid	suitable to all models
4	3010123	LF3010123	tank base	suitable to all models
5	3010016	530328	jet - ø M6 x 1 mm	black plastic
6	3010015	520715	tap handle	blue plastic

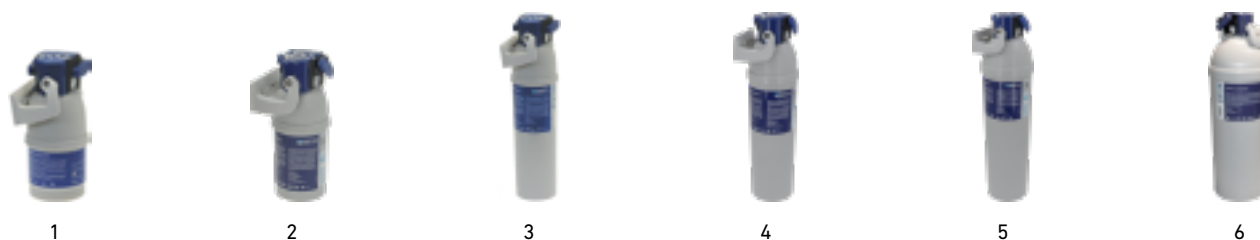


**BRITA PURITY C QUELL ST - CARTRIDGES**

**USED FOR UNIVERSAL APPLIANCES IN HORECA FIELDS**

- Technology: decarbonisation
- Operating pressure: 2 to 8,6 bar
- Suitable to Purity C 0% or 30% or 0-70% filter heads
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3010619	LF3010619	Purity C25 Quell ST	352	ø 115 x h210	30
2	3010618	530832	Purity C50 Quell ST	690	ø 115 x h260	60
3	3010615	530833	Purity C150 Quell ST	2408	ø 115 x h415	60
4	3010616	530834	Purity C300 Quell ST	4000	ø 135 x h470	60
5	3010617	530835	Purity C500 Quell ST	6 800	ø 165 x h610	100
6	2106155	LF2106155	Purity C1100 Quell ST	11 500	ø 190 x h610	100

**BRITA PURITY C QUELL ST - CARTRIDGE + FILTER HEAD KITS**

**Basic content:**

- 1 Purity C Quell ST cartridge
- 1 Purity C filter head with by-pass 0-70% 3/8"

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3010609	LF3010609	Purity C25 Quell ST	352	ø 115 x h210	30
2	3010608	LF3010608	Purity C50 Quell ST	690	ø 115 x h260	60
3	3010605	530863	Purity C150 Quell ST	2408	ø 115 x h415	60
4	3010606	530864	Purity C300 Quell ST	4000	ø 135 x h470	60
5	3010607	LF3010607	Purity C500 Quell ST	6 800	ø 165 x h610	100
6	7151296	LF7151296	Purity C1100 Quell ST	11 500	ø 190 x h610	100

## BRITA PURITY C QUELL ST - STARTER SETS 3/8"

NEW



## Basic content:

- 1 Purity C Quell ST cartridge
- 1 Purity C filter head with by-pass 0-70% 3/8"
- 1 wall fixation

Photo	LF Code	GEV Code	Starter set nr.	Filter cartridge	Additional content				
					Backflow preventer 3/8"	Hose DN8 1,5 m 3/4" - 3/8"	Hose DN8 1,5 m 3/8" - 3/4" bend	Hose with stop valve DN8 2 m 3/4"	Carbonate hardness test
1	1901076	LF1901076	5	Purity C150 Quell ST	1	-	-	-	1
2	1901078	LF1901078	6	Purity C300 Quell ST	1	-	-	-	1
3	1901077	LF1901077	8	Purity C150 Quell ST	-	1	1	-	-
4	1901080	LF1901080	9	Purity C300 Quell ST	-	1	1	-	-

## BRITA PURITY C QUELL ST - STARTER SETS 3/8"

NEW



## Basic content:

- 1 Purity C Quell ST cartridge
- 1 Purity C filter head with by-pass 0-70% 3/8"
- 1 wall fixation

Photo	LF Code	GEV Code	Starter set nr.	Filter cartridge	Additional content				
					FlowMeter 10-100 3/8"	Stop valve 3/8" F - 3/4" M	Hose DN8 1,5 m 3/4" - 3/8"	Hose with stop valve DN8 2 m 3/4"	Carbonate hardness test
1	7153106	LF7153106	2	Purity C150 Quell ST	-	1	1	-	-
2	1901057	LF1901057	4	Purity C150 Quell ST	1	-	-	-	1
3	1901061	LF1901061	7	Purity C300 Quell ST	1	-	-	-	1
4	7122470	530865	10	Purity C500 Quell ST	1	-	-	-	1
5	7122471	LF7122471	-	Purity C1100 Quell ST	1	-	1	1	1

**BRITA PURITY C QUELL ST - STARTER SETS JG8**
**NEW**


Basic content:

- 1 Purity C Quell ST cartridge
- 1 Purity C filter head with by-pass 0-70% JG8
- 1 wall fixation

Photo	LF Code	GEV Code	Filter cartridge	Additional content					
				Fitting 1/4"BSP M - JG8	Fitting 3/8"BSP F x ø 8 M mm	Fitting 3/4"BSP F x ø 8 M mm	JG elbow fitting ø 8 F x ø 8 M mm	JG locking clips 5/16"	PE hose ø 6 x 8 mm
1	1901060	LF1901060	Purity C300 Quell ST	1	-	-	-	-	-
2	1901058	LF1901058	Purity C150 Quell ST	1	-	-	-	-	-
3	1901059	LF1901059	Purity C150 Quell ST	-	2	2	2	6	1,5

**BRITA PURITY C QUELL ST - STARTER SETS JG8**
**NEW**


Basic content:

- 1 Purity C Quell ST cartridge
- 1 Purity C filter head with by-pass 0-70% JG8
- 1 anti-flooding valve water block
- 1 wall fixation
- 2 JG elbow fittings ø 8 F x ø 8 M mm
- 2 fittings 3/4"BSP F x ø 8 M mm
- 3 m PE hose ø 6 x 8 mm

Photo	LF Code	GEV Code	Filter cartridge	Additional content			
				Valve	Y-shaped fitting 3/4" M - 3/4" F	Fitting 3/8"BSP F x ø 8 M mm	JG locking clips 5/16"
1	1901071	LF1901071	Purity C150 Quell ST	1	-	2	4
2	1901072	LF1901072	Purity C150 Quell ST	-	1	1	5
3	1901073	LF1901073	Purity C300 Quell ST	1	-	1	5
4	1901074	LF1901074	Purity C300 Quell ST	-	1	1	5

## BRITA PURITY C QUELL ST - FLOWJET STARTER SETS

NEW



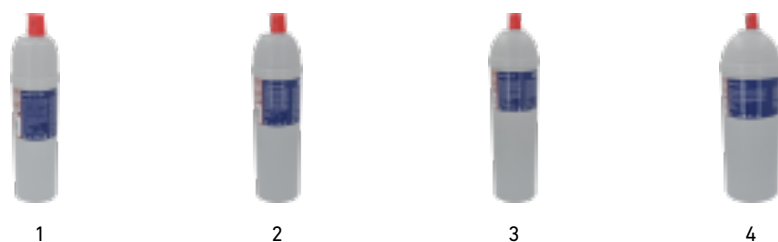
## USED FOR OCS &amp; STAND ALONE APPLIANCES WITHOUT WATER DIRECT CONNECTION

Basic content:

- 1 Purity C Quell ST cartridge
- 1 Purity C filter head with by-pass 0-70% JG8
- 1 electric pump for water Singflo 220/240V
- 1 tank for drinking water 20 L
- 1 JG fitting  $\varnothing$  8 F x  $\varnothing$  6 F mm
- 1 JG elbow fitting  $\varnothing$  8 F x  $\varnothing$  8 M mm
- 2 JG locking clips 5/16"
- 1 fitting 3/8" BSP F x  $\varnothing$  8 M mm
- 1 fitting 3/4" BSP F x  $\varnothing$  8 M mm
- 2 m PE hose  $\varnothing$  6 x 8 mm
- 1 wall fixation

Photo	LF Code	GEV Code	Filter cartridge	Recommendation
1	1901067	LF1901067	Purity C50 Quell ST	OCS
2	1901068	LF1901068	Purity C150 Quell ST	OCS & stand alone
3	1901069	LF1901069	Purity C300 Quell ST	stand alone & OCS (for a big amount of cups per day)
4	1901070	LF1901070	Purity C500 Quell ST	stand alone

## BRITA PURITY C FINEST - CARTRIDGES



## USED FOR COFFEE &amp; VENDING APPLIANCES

- Technology: softening
- Operating pressure: 2 to 8,6 bar
- Suitable to Purity C 0% filter heads
- Water intake temperature: +4 to +30°C
- Operating position: vertical

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7120537	531339	Purity C150 Finest	1 100	$\varnothing$ 115 x h415	60
2	3010310	531341	Purity C300 Finest	1 800	$\varnothing$ 135 x h470	60
3	5072120	LF5072120	Purity C500 Finest	3 414	$\varnothing$ 165 x h610	100
4	3010311	531340	Purity C1100 Finest	6 000	$\varnothing$ 190 x h610	100

## BRITA PURITY C FINEST - FIRST INSTALLATION KITS



1

2

### Basic content:

- 1 Purity C Finest cartridge
- 1 Purity C filter head with by-pass 0% 3/8"
- 1 flowmeter 10-100 3/8"
- 1 input hose with stop valve 2 m 3/4"
- 1 output hose 1,5 m 3/4" F - 3/8" F
- 1 wall fixation
- 1 hardness water test

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7129810	LF7129810	Purity C500 Finest	3 414	ø 165 x h610	100
2	7129811	LF7129811	Purity C1100 Finest	6 000	ø 190 x h610	100

## BRITA PURITY C FRESH - CARTRIDGE

NEW



1

### USED FOR COFFEE APPLIANCES IN SOFT BUT PARTICLES HIGH LOADED WATER CONDITIONS

- Technology: activated carbon filtration
- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical or horizontal
- Suitable to Purity C 0% filter head

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5104435	LF5104435	Purity C50 Fresh	15 000	ø 115 x h260	60

## BRITA PURITY C XTRASAFE - CARTRIDGE

NEW



1

## USED FOR GREAT-TASTING COFFEE APPLIANCES IN CHALLENGING WATER CONDITION

- Technology: total demineralisation
- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical
- Suitable to Purity C 0-70% or Steam filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7153107	LF7153107	Purity C1100 XtraSafe	depends on the cleanliness of the water	ø 190 x h610	100

## BRITA PURITY C STEAM - CARTRIDGES



1



2

## USED FOR STEAMER &amp; COMBI OVEN APPLIANCES

- Technology: decarbonisation
- Operating pressure: 2 to 8,6 bar
- Suitable to Purity C Steam filter heads
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7151293	LF7151293	Purity C500 Steam	4 675	ø 165 x h610	100
2	7151294	LF7151294	Purity C1100 Steam	7 907	ø 190 x h610	100

**BRITA PURITY C STEAM - FIRST INSTALLATION KITS**


1

2

**Basic content:**

- 1 Purity C Steam cartridge
- 1 Purity C Steam filter head 3/8"
- 1 flowmeter 10-100 3/8"
- 1 input hose with stop valve - 2 m 3/4"
- 1 output hose 1,5 m 3/4" F - 3/8" F
- 1 wall fixation
- 1 hardness water test

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7122472	LF7122472	Purity C500 Steam	4 675	ø 165 x h610	100
2	7122473	LF7122473	Purity C1100 Steam	7 907	ø 190 x h610	100

**BRITA PURITY C STEAM - CARTRIDGE + FILTER HEAD KITS**


1

2

**Basic content:**

- 1 Purity C Steam cartridge
- 1 Purity C Steam filter head 3/8"

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7151291	LF7151291	Purity C500 Steam	4 675	ø 165 x h610	100
2	7151292	LF7151292	Purity C1100 Steam	7 907	ø 190 x h610	100



**BRITA PURITY C AC - CARTRIDGE**


1

**USED FOR COLD WATER, FOUNTAIN & PREMIX APPLIANCES**

- Technology: activated carbon filtration
- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical or horizontal
- Suitable to Purity C 0% or 0-70% filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7103080	530842	Purity C1000 AC	10 000	ø 92 x h230	140

**BRITA PURITY C AC - FIRST INSTALLATION KIT**


1

**Basic content:**

- 1 Purity C AC cartridge
- 1 Purity C filter head with by-pass 0% JG8
- 2 JG elbow fittings ø 8 F x ø 8 M mm
- 2 JG locking clips 5/16"
- 1 "memo" sticker
- 1 wall fixation

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7112089	LF7112089	Purity C1000 AC	10 000	ø 92 x h230	140

**BRITA PURITY C MINUP - CARTRIDGE**
**NEW**


1

**USED FOR MINERALIZATION IN VERY SOFT WATER AREAS**

- Technology: mineralisation of inlet water with a carbonate hardness of  $\leq 3^{\circ}\text{GH}$
- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical only
- Suitable to Purity C 0% filter heads
- Must be paired with the USED of a Purity C Quell ST cartridge upstream

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7153108	LF7153108	Purity C500 Minup	30 000	ø 165 x h610	20

**BRITA PURITY C - SERVICE CARTRIDGE**


1

Photo	LF Code	GEV Code	Cartridge model	Notes
1	5091989	LF5091989	Purity C Service Cartridge	specifically designed for use with all Purity C filter heads ; temporarily fits in place of a filter cartridge to clean a machine ; simply fill the service cartridge with the desired cleaning agent & flush through the machine

## BRITA PURITY C - FILTER HEAD KITS

NEW



Basic content:

• 1 Purity C filter head with by-pass 0% 3/8"

• 1 wall fixation

Photo	LF Code	GEV Code	Cartridge model
1	1901062	LF1901062	stop valve 3/8" F - 3/4" M ; JG elbow fitting $\varnothing$ 8 F x 8 M mm ; fitting 3/8"BSP x $\varnothing$ 8 M mm ; fitting 3/4"BSP x $\varnothing$ 8 M mm ; JG locking clips 5/16" (x3) ; 1,5 m PE hose $\varnothing$ 6 x 8 mm
2	1901063	LF1901063	backflow preventer 3/8" F - 3/8" M ; JG elbow fitting $\varnothing$ 8 F x 8 M mm (x2) ; fitting 3/4"BSP x $\varnothing$ 8 M mm (x2) ; JG locking clips 5/16" (x4) ; 1,5 m PE hose $\varnothing$ 6 x 8 mm
3	1901064	LF1901064	fitting 1/4"BSP x $\varnothing$ 8 M mm
4	1901065	LF1901065	flowmeter model 10-100A 3/8" M - 3/8" F ; stop valve 3/8" F - 3/4" M ; JG elbow fitting $\varnothing$ 8 F x 8 M mm ; fitting 3/8"BSP x $\varnothing$ 8 M mm ; fitting 3/4"BSP x $\varnothing$ 8 M mm ; JG locking clips 5/16" (x3) ; 1,5 m PE hose $\varnothing$ 6 x 8 mm
5	1901066	LF1901066	JG elbow fitting $\varnothing$ 8 F x 8 M mm (x2) ; fitting 3/8"BSP x $\varnothing$ 8 M mm (x2) ; fitting 3/4"BSP x $\varnothing$ 8 M mm (x2) ; JG locking clips 5/16" (x6) ; 3 m PE hose $\varnothing$ 6 x 8 mm
6	1901075	LF1901075	stainless steel elbow hose 1,5m 3/8" F - 3/4" F (x2)

## BRITA PURITY C - FILTER HEADS

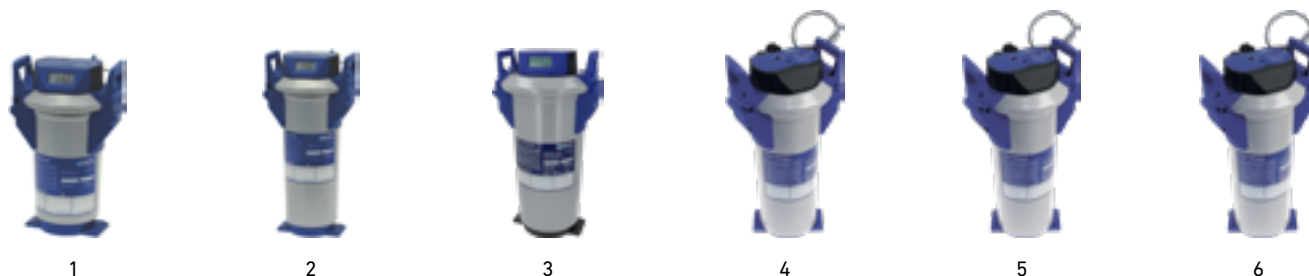


Photo	LF Code	GEV Code	Description	Fittings	By-pass level	Notes
1	3010622	530464	Purity C filter head	3/8"	0-70%	wall fixation included
1	7151297	530456	Purity C filter head	JG8	0-70%	wall fixation included
2	3010623	530836	Purity C filter head	3/8"	30%	wall fixation included
2	3600067	LF3600067	Purity C filter head	JG8	30%	wall fixation included
3	7120538	LF7120538	Purity C filter head	3/8"	0%	wall fixation included
4	7151295	LF7151295	Purity C Steam filter head	3/8"	1 to 4	-

## BRITA PURITY C - CARTRIDGE ACCESSORIES



Photo	LF Code	GEV Code	Description	Notes
1	5107930	530839	Purity C cartridge base	suitable to Purity C 50, C150 & C300 cartridges
2	5134989	530840	Purity C wall fixation	suitable to all Purity C filter heads
3	7153109	530841	Purity C filter head cap	suitable to all Purity C filter heads

**BRITA PURITY QUELL ST & FINEST - FILTER SYSTEMS**

**USED FOR UNIVERSAL APPLIANCES IN HORECA FIELDS**

- Technology: decarbonisation (Quell ST) & softening (Finest)
- Operating pressure: 6 to 9 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical

**Basic content:**

- 1 Purity Quell ST cartridge
- 1 Purity Quell ST filter system

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Nominal flow rate (L/h)	Head system	Suitable to
1	3010602	530850	Purity Quell ST 450	4 217	60	with MDU	-
2	3010603	530852	Purity Quell ST 600	7 207	120	with MDU	Purity Finest 600 cartridge
3	3010604	530854	Purity Quell ST 1200	13 187	120	with MDU	Purity Finest 1200 cartridge
4	5134988	530851	Purity Quell ST 450	4 217	60	without MDU	-
5	5143987	530853	Purity Quell ST 600	7 207	120	without MDU	Purity Finest 600 cartridge
6	5143988	530855	Purity Quell ST 1200	13 187	120	without MDU	Purity Finest 1200 cartridge

MDU: Multipoint Display Unit

**SPARE CARTRIDGES**


Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Notes
1	3010612	530856	Purity Quell ST 450	4 217	ø 249 x 408	60	-
2	3010613	530845	Purity Quell ST 600	7 207	ø 249 x 520	120	-
3	3010614	530846	Purity Quell ST 1200	13 187	ø 288 x 550	120	-
2	3600070	532749	Purity Finest 600	4 400	ø 249 x 520	120	coffee & vending appliances
3	3600075	532750	Purity Finest 1200	8 150	ø 288 x 550	120	coffee & vending appliances

**BRITA PURITY CLEAN & CLEAN EXTRA - FILTER SYSTEMS**


1



2

**USED FOR DISHWASHING APPLIANCES**

- Technology: partial demineralisation (Clean) & total demineralisation (Clean Extra)
- Operating pressure: 2 to 6 bar
- Water intake temperature: +4 to +60°C
- Operating position: horizontal & vertical

**Basic content:**

- 1 Purity cartridge
- 1 Purity Quell ST filter system without MDU

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Nominal flow rate (L/h)
1	3010600	530379	Purity 1200 Clean	12 000	300
2	3010601	530848	Purity 1200 Clean Extra	5 000	300

MDU: Multipoint Display Unit

**BRITA PURITY CLEAN & CLEAN EXTRA - FIRST INSTALLATION FILTER SYSTEM KITS**


1



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**Basic content:**

- 1 Purity cartridge
- 1 Purity Quell ST filter system without MDU
- 1 flowmeter 100-700 3/8"
- 1 hose with stop valve 2 m 3/4"
- 1 elbow hose 2 m 3/4" F - 3/4" F
- 2 elbow fittings 3/4" M - 3/4" F
- 1 hardness water test

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Nominal flow rate (L/h)
1	7126592	LF7126592	Purity 1200 Clean	12 000	300
2	7126591	LF7126591	Purity 1200 Clean Extra	5 000	300

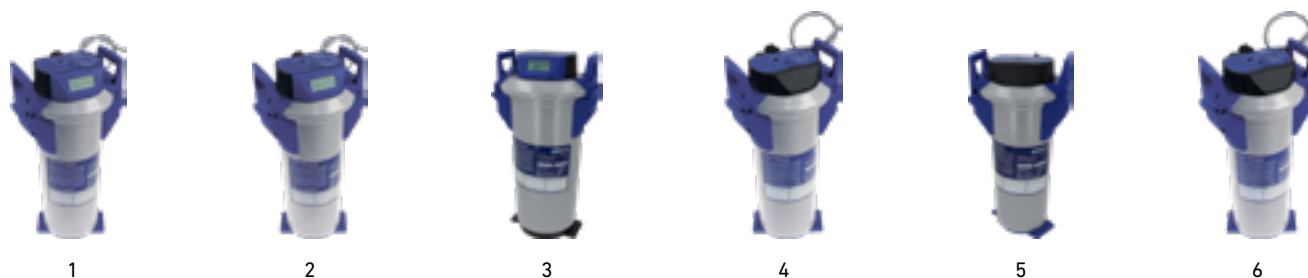
MDU: Multipoint Display Unit

### BRITA PURITY CLEAN & CLEAN EXTRA - SPARE CARTRIDGES



Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3010610	530378	Purity 1200 Clean	12 000	ø 288 x 550	300
2	3010611	530849	Purity 1200 Clean Extra	5 000	ø 288 x 550	300

### BRITA PURITY STEAM - FILTER SYSTEMS



#### USED FOR STEAMER & COMBI OVEN APPLIANCES

- Technology: decarbonisation
- Operating pressure: 6 to 9 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical

#### Basic content:

- 1 Purity Steam cartridge
- 1 Purity Quell ST filter system with MDU

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Nominal flow rate (L/h)	Head system
1	5143991	530857	Purity Steam 450	3 680	120	with MDU
2	5134986	530859	Purity Steam 600	5 771	120	with MDU
3	3010219	530861	Purity Steam 1200	10 800	120	with MDU
4	5107931	530858	Purity Steam 450	3 680	120	without MDU
5	3010218	530860	Purity Steam 600	5 771	120	without MDU
6	5143990	530862	Purity Steam1200	10 800	120	without MDU

MDU: Multipoint Display Unit

**BRITA PURITY STEAM - FIRST INSTALLATION FILTER SYSTEM KITS**

**Basic content:**

- 1 Purity Steam cartridge
- 1 Purity Quell ST filter system with MDU
- 1 hose with stop valve 2 m 3/4"
- 1 elbow hose 2 m 3/4" F - 3/4" F
- 1 hardness water test

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Nominal flow rate (L/h)
1	7123745	LF7123745	Purity Steam 450	3 680	120
2	7123746	LF7123746	Purity Steam 600	5 771	120
3	7126640	LF7126640	Purity Steam 1200	10 800	120

MDU: Multipoint Display Unit

**BRITA PURITY STEAM - SPARE CARTRIDGES**


Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7112061	530867	Purity Steam 450	3 680	ø 249 x 408	120
2	3010257	530868	Purity Steam 600	5 771	ø 249 x 520	120
3	3010258	530869	Purity Steam 1200	10 800	ø 288 x 550	120

**BRITA PURITY - SPARE PARTS**


Photo	LF Code	GEV Code	Description	Notes
1	7125456	698670	multipoint display unit	suitable to all Purity filter systems with MDU
2	7153102	698669	handy extension indicator kit	for all Purity filter systems remote operation
3	7153103	LF7153103	flush valve including 550 mm hose & stop valve	suitable to all Purity filter systems
4	7153104	698672	handle set 450/600	suitable to all Purity 450 & 600 filter systems
4	5132849	698671	handle set 1200	suitable to all Purity 1200 filter systems



## BRITA AQUA AROMA & AQUA AROMA CREMA - PLUG-IN TANK FILTERS



### USED FOR OCS APPLIANCES

- Technology: decarbonisation
- Water tank temperature: +4 to +30°C

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Filter dimensions (mm)	Notes
1	7107733	LF7107733	Aqua Aroma	145	ø 90 x h36	coffee machines with tank-in-tank system (gravity operation)
2	3010274	LF3010274	Aqua Aroma Crema	150	ø 61 x 43 x h107	coffee machines with integrated water tank system (suction operation)

## BRITA AQUA AROMA & AQUA AROMA CREMA - SPARE PARTS



Photo	LF Code	GEV Code	Description	Notes
1	3010281	LF3010281	Aqua Aroma Crema adapter kit	for OCS with suction pipe
2	3010279	LF3010279	Aqua Aroma Crema retrofit kit	for Lavazza Matinée & PininFarina OCS

## BRITA AQUA GUSTO - IMMERSED TANK FILTERS



### USED FOR COFFEE & ESPRESSO MACHINES WITH WATER TANK

- Technology: decarbonisation
- Water tank temperature: +4 to +30°C
- Filter exchange display sticker included

Photo	LF Code	GEV Code	Cartridge model	Max. capacity	Filter dimensions (mm)	Notes
1	3010287	699636	Aqua Gusto 100	100 L / 6 months	85 x 26	maximum water tank volume : 1,5 L
2	3010288	699637	Aqua Gusto 250	250 L / 6 months	116 x 33	maximum water tank volume : 3,5 L

## BRITA FLOWMETERS



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2

Photo	LF Code	GEV Code	Description	Fittings	Notes
1	5067647	530055	flowmeter model 10-100A	3/8" M - 3/8" F	3VDC button battery CR2032; flow rate 10 to 100 L/h; cable length 1,5 m
2	3010070	532759	flowmeter model 100-700AA	3/4" M - 3/4" F	3VDC button battery CR2032; flow rate 100 to 700 L/h; cable length 1,5 m

## BRITA CONNECTIONS



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Photo	LF Code	GEV Code	Description	Fittings	Notes
1	3600071	532753	reducer	3/4" F - 3/8" M	-
1	5107908	520542	reducer	3/4" M - 3/8" F	-
2	3600080	532754	stop valve	3/4" M - 3/4" F	-
2	5107932	698668	stop valve	3/4" M - 1" F	-
2	5134995	520749	stop valve	3/4" M - 3/8" F	-
3	5107929	520748	stop valve + input stainless steel DN8 hose	3/4" M - 3/8" F	hose length 1,5 m
4	3600073	532758	stop valve + 2 input stainless steel DN8 hoses	3/4" M - 3/8" F	hose length 2 m
4	3600079	521295	stop valve + 2 input stainless steel DN8 hoses	3/4" M - 1" F	hose length 2 m
5	7120539	543007	backflow preventer	3/8" M - 3/8" F	length 46 mm
5	7153105	LF7153105	backflow preventer	JG8	length 46 mm
6	3600074	532752	elbow fitting	3/8" M - 3/8" F	-
6	3600076	532751	elbow fittings	3/4" M - 3/4" F	2 pcs

**BRITA FLEXIBLE HOSES**


Photo	LF Code	GEV Code	Description	Fittings	Length (m)
1	3600068	LF3600068	DN8 stainless steel foodgrade hose	ø 3/4" F - 3/8" F	1,5
1	3600077	532755	DN8 stainless steel foodgrade hose	ø 3/4" F - 3/4" F	1,5
2	3600078	532757	DN8 stainless steel foodgrade hose	ø 3/8" F - 3/8" F elbow	1,5
2	5107907	520541	DN8 stainless steel foodgrade hose	ø 3/4" F - 3/8" F elbow	1,5
2	3600072	532756	DN13 stainless steel foodgrade hose	ø 3/4" F - 3/4" F elbow	2
2	5114702	520583	DN8 stainless steel foodgrade hose	ø 3/4" F elbow - 3/8" F	1,5
2	5107843	520584	DN12 stainless steel foodgrade hose	ø 3/4" F - 3/4" F elbow	2

**BRITA WATER HARDNESS TESTS**


Photo	LF Code	GEV Code	Description	Type	Capacity	Unity	Application
1	3010621	800031	water test	drops	≈ 20 tests	°KH	carbonate hardness
2	7110633	LF7110633	water test	drops	≈ 20 tests	°GH	total hardness
3	3010620	800039	water test kit	drops	≈ 20 + 20 tests	°KH + °GH	carbonate hardness + total hardness

## BWT BESTMAX - CARTRIDGES



### USED FOR UNIVERSAL APPLIANCES IN HORECA FIELDS

- Technology: decarbonisation
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3010702	530071	Bestmax X	600	ø 88 x h280	60
2	3010703	530072	Bestmax S	1 000	ø 88 x h360	60
3	3010704	530073	Bestmax V	2 500	ø 110 x h420	60
4	3010705	530074	Bestmax M	3 800	ø 130 x h475	60
5	3010706	530075	Bestmax L	5 200	ø 147 x h502	60
5	3010707	530076	Bestmax XL	6 800	ø 147 x h502	60
6	7150446	530173	Bestmax 2XL	12 000	ø 185 x h580	60

## BWT BESTMAX SMART - CARTRIDGES

NEW



### USED FOR COFFEE, VENDING & HOT WATER APPLIANCES

- Technology: decarbonisation
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5812214	641471	Bestmax Smart 5	800	ø 88 x h280	60
2	5812215	641472	Bestmax Smart 10	1720	ø 88 x h360	60
3	5812216	641473	Bestmax Smart 15	3100	ø 110 x h395	60
4	5812207	641461	Bestmax Smart 20	4370	ø 110 x h383	60
4	5117694	LF5117694	Bestmax Smart 25	6670	ø 130 x h475	60
4	5115870	641463	Bestmax Smart 30	8970	ø 147 x h502	60
5	5146739	641460	Bestmax Smart 35	10690	ø 147 x h502	60
5	5146740	641462	Bestmax Smart 40	14900	ø 185 x h580	60
6	5146741	641467	Bestmax Smart 42	20000	ø 185 x h580	60

## BWT BESTMAX PREMIUM - CARTRIDGES



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### USED FOR COFFEE & VENDING APPLIANCES

- Technology: decarbonisation
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5102348	LF5102348	Bestmax S Premium	900	ø 88 x h360	60
2	3010330	641453	Bestmax V Premium	1 165	ø 110 x h420	60
3	5109668	530093	Bestmax M Premium	3 240	ø 130 x h475	60
4	5083869	530100	Bestmax XL Premium	5 160	ø 147 x h502	60
5	5081240	LF5081240	Bestmax 2XL Premium	8 400	ø 185 x h580	60

## BWT BESTMAX SOFT - CARTRIDGES



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### USED FOR ICE MACHINE & COFFEE APPLIANCES

- Technology: softening
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5812212	641468	Bestmax X Soft	600	ø 88 x h280	60
2	5812208	641464	Bestmax S Soft	1000	ø 88 x h360	60
3	5812211	641466	Bestmax V Soft	2500	ø 110 x h420	60
4	5812219	641476	Bestmax M Soft	3800	ø 130 x h475	60
5	5812218	641475	Bestmax L Soft	5200	ø 147 x h502	60
5	5081241	LF5081241	Bestmax XL Soft	6800	ø 147 x h502	60
6	5083868	LF5083868	Bestmax 2XL Soft	12000	ø 185 x h580	60

## BWT BESTPROTECT - CARTRIDGES



1



2



3



4



5

### USED FOR HOT WATER & STEAM APPLIANCES

- Technology: decarbonisation
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5097692	LF5097692	Bestprotect S	600	ø 88 x h360	60
2	2103994	LF2103994	Bestprotect V	1500	ø 110 x h420	60
3	5812213	641469	Bestprotect M	2540	ø 130 x h475	60
4	2103995	LF2103995	Bestprotect XL	3590	ø 147 x h502	60
5	2103996	LF2103996	Bestprotect 2XL	6000	ø 185 x h580	60

## BWT BESTTASTE - CARTRIDGES



1



2

### USED FOR UNIVERSAL APPLIANCES IN CHALLENGING WATER CONDITIONS (PARTICLES & TOXINS)

- Technology: activated carbon filtration
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- NSF certified
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5812203	641452	Besttaste X	10 000	ø 88 x h280	180
2	5095863	641459	Besttaste S (15)	40 000	ø 88 x h360	180

### BWT BESTMIN PREMIUM & COFFEE - CARTRIDGES



1



2

#### USED FOR RE-MINERALISATION OF VERY SOFT WATER

- Technology: re-mineralisation of inlet water
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Notes
1	5086059	LF5086059	Bestmin M Premium	10 000	ø 130 x h475	higher magnesium content
2	5146738	641458	Bestmin 100 Coffee	10 000	ø 130 x h475	99,9999% retention of bacteria

### BWT BESTDRINK PREMIUM - CARTRIDGES



1



2

#### USED FOR COLD WATER, FOUNTAIN & PRE MIX APPLIANCES

- Technology: activated carbon filtration
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)
1	5812205	641456	Bestdrink S Premium	2000	ø 88 x h360
2	5098948	LF5098948	Bestdrink V Premium	5000	ø 110 x h420

## BWT BESTCLEAR & BESTCLEAR EXTRA - CARTRIDGES



1



2

### USED FOR DISHWASHING APPLIANCES

- Technology: partial demineralisation (Bestclear) & total demineralisation (Bestclear Extra)
- Operating pressure: 2 to 8 bar (hot water: 2 to 6 bar)
- Water intake temperature: +4 to +65°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7150444	530359	Bestclear 2XL	9 000	ø 185 x h580	60
2	5109669	530366	Bestclear 2XL Extra	3 300	ø 110 x h420	60

## BWT BESTCARE - CARTRIDGE



1

### USED FOR PROTECTION AGAINST BACTERIA

- Technology: activated carbon filtration
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Besthead or Besthead Flex filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5143996	521340	Bestcare S	12 000	ø 88 x h360	200



**BWT FILTER HEAD KITS**

**NEW**



Photo	LF Code	GEV Code	Description	Content
1	7151371	LF7151371	Besthead Flex installation kit	standard Best head, aquastop, Bestflush valve, 2 flexible stainless steel hoses (3/8"), valve, fittings
2	5109672	530549	Besthead all in one kit	Flex Besthead, flowmeter with LCD display, 2 flexible stainless steel hoses (3/8"), drain valve, water hardness test kit, fittings

**BWT FILTER HEADS**

**NEW**

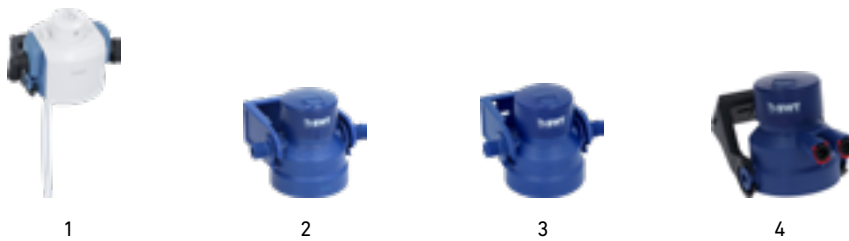


Photo	LF Code	GEV Code	Description	Fittings	Notes
1	5145799	641454	Besthead Flex	3/8" M	4 level by-pass, automatic shutdown during cartridge replacement, Easy-Vent high flow rising valve 180 to 400 L/h, wall fixation, stop-valve & non-return valve included
2	3010700	530070	Besthead	3/8" M	wall fixation & non-return valve included
3	5165504	641470	Besthead	3/8" M	wall fixation included, without non-return valve
4	5812209	641465	Besthead PA	JG 8 mm	wall fixation & non-return valve included

**BWT FILTER ACCESSORIES**



Photo	LF Code	GEV Code	Description	Fittings	Notes
1	3010701	530090	Bestflush valve	3/8" M	allows extremely simple venting, thus saving your time and money, filtering capacity used at 100%
2	7123732	641457	Bestservice S cartridge	-	empty cartridge for cleaning & descaling filter system & filter head
3	3010708	LF3010708	Flowmeter	3/8" M	with LCD display, NSF certified

## BWT WATER HARDNESS TESTS



1



2

Photo	LF Code	GEV Code	Description	Type	Capacity	Unity	Application
1	5812210	LF7150450	water test	drops	≈ 20 tests	°KH	carbonate hardness
2	5109673	800034	water test kit (hot drinks)	drops	≈ 20 + 20 tests	°KH + °GH	carbonate hardness + total hardness

## BWT BESTSAVE & BESTCUP - TANK FILTERS



1



2

### USED FOR OCS APPLIANCES

• Technology: decarbonisation

• Water intake temperature: +4 to 30°C

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Filter type	Notes
1	3010327	LF3010327	Bestcup Premium S	50	plug-in filter	-
1	3010329	LF3010329	Bestcup Premium T	50	plug-in filter	-
1	5128960	LF5128960	Bestcup Premium M	100	plug-in filter	-
1	3010328	AT03AG958	Bestcup Premium L	200	plug-in filter	-
1	1010019	LF1010019	Bestcup Premium L	200	plug-in filter	suitable to Lavazza, Astoria
2	3010709	LF3010709	Bestsave S	85	immersed filter	-
2	3010710	LF3010710	Bestsave M	100	immersed filter	-
2	3010711	LF3010711	Bestsave L	200	immersed filter	-

**PENTAIR CLARIS - CARTRIDGES**



1 2 3 4 5

**USED FOR UNIVERSAL APPLIANCES IN HORECA FIELDS**

- Technology: softening
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Duoblend filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600036	530204	Claris S	1 710	ø 94 x h315	120
2	3600037	530205	Claris M	3 002	ø 94 x h426	120
3	3600038	530206	Claris L	5 016	ø 136 x h360	240
4	3600039	530207	Claris XL	7 192	ø 136 x h471	222
5	7114457	530208	Claris XXL	13 200	ø 175 x h471	222

**PENTAIR CLARIS ULTRA - CARTRIDGES**



1 2 3 4 5 6

**USED FOR COFFEE & BEVERAGE APPLIANCES**

- Technology: softening & sequestering
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Duoblend filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5140194	530390	Claris Ultra 170-XS	1 700	ø 94 x h245	114
2	5144009	530385	Claris Ultra 250-S	2 500	ø 94 x h315	120
3	7121318	530386	Claris Ultra 500-M	4 200	ø 94 x h426	120
4	7121319	530387	Claris Ultra 1000-L	8 500	ø 136 x h360	240
5	7121320	530388	Claris Ultra 1500-XL	12 100	ø 136 x h471	222
6	5094242	530389	Claris Ultra 2000-XXL	20 000	ø 175 x h471	222

## PENTAIR CLARIS PRIME - CARTRIDGE

**NEW**



1

### USED FOR COFFEE & STEAM OVEN APPLIANCES

- Technology: softening & mineralization stabilization
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Duoblend filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7151490	LF7151490	Claris Prime	4 750	ø 175 x h471	227

## PENTAIR CLARIS N - CARTRIDGES

**NEW**



1



2



3



4

### USED FOR UNIVERSAL APPLIANCES IN CHALLENGING WATER CONDITIONS (HEAVY METALS & SULFATES)

- Technology: softening & activated carbon
- Operating pressure: 2 to 8 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal & vertical
- Suitable to Duoblend filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7151491	LF7151491	Claris N 500	1 340	ø 94 x h426	120
2	7151492	LF7151492	Claris N 1000	2 400	ø 136 x h360	222
3	7151493	LF7151493	Claris N 1500	3 460	ø 136 x h471	222
4	7151500	LF7151500	Claris N 2000	5 380	ø 175 x h471	222

PENTAIR CLARIS FILTER HEADS



1

Photo	LF Code	GEV Code	Description	Fittings	By-pass level	Notes
1	3600041	530889	Duoblend filter head	3/8" BSP	1 to 7	suitable to all Claris cartridge ranges
1	7151485	530890	Duoblend filter head	JG 3/8"	1 to 7	suitable to all Claris cartridge ranges
1	7151486	530891	Duoblend filter head	JG 8	1 to 7	suitable to all Claris cartridge ranges

PENTAIR CLARIS FLOWMETER



1

Photo	LF Code	GEV Code	Description	Fittings	Notes
1	7151512	LF7151512	Claris Scout flowmeter	3/8" BSP	15 to 500 L/h, suitable to all Claris cartridge ranges

## PENTAIR EVERPURE PRE-COAT FILTRATION "C" - CARTRIDGES



1

2

### USED FOR COLD CUP VENDING APPLIANCES

- Technology: microfiltration (0,5µm) & activated carbon
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC7I series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600032	530113	Everpure AC	2 840	ø 82 x h254	114
2	3600001	530101	Everpure 4C	11 355	ø 82 x h368	114

## PENTAIR EVERPURE PRE-COAT FILTRATION "C" - CARTRIDGES



1

2

3

### USED FOR COLD DRINK & FOUNTAIN APPLIANCES

- Technology: microfiltration (0,2µm) & activated carbon with silver ions
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC7I series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	5144002	530934	Everpure AC <sup>2</sup>	5 678	ø 82 x h254	114
2	3600034	530933	Everpure 4C <sup>2</sup>	14 952	ø 82 x h368	114
3	3600106	530166	Everpure MC <sup>2</sup>	34 068	ø 82 x h527	378

NB: microfiltration 0,2µm "Micro Pure II" - LOG5 (99,999% bacterial filtration)  
silver ions - AgION (bacteriostatic)

PENTAIR EVERPURE FC - CARTRIDGES

NEW



USED FOR COLD DRINK & FOUNTAIN APPLIANCES (HIGH WATER VOLUME & LOW PRESSURE DROP)

- Technology: microfiltration (0,2µm) & Fiberdyne activated carbon with silver ions
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC71 series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7151494	LF7151494	Everpure 2FC	22 712	ø 82 x h254	336
2	7151495	LF7151495	Everpure 4FC	56 781	ø 82 x h368	570
3	7151496	LF7151496	Everpure 7FC	94 635	ø 82 x h527	570

PENTAIR EVERPURE MICROPURE II - CARTRIDGES

NEW



USED FOR COFFEE APPLIANCES

- Technology: microfiltration & activated carbon with silver ions
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC71 series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600102	530103	Everpure 4H	5 600	ø 82 x h368	114	0,5 (without silver ions)
2	3600062	530365	Everpure OCS <sup>2</sup>	5 678	ø 82 x h254	114	0,2
3	7123807	530243	Everpure BH <sup>2</sup>	11 356	ø 82 x h368	114	0,2
4	5062224	530247	Everpure i2000 <sup>2</sup>	34 000	ø 82 x h490	378	0,5
5	3600103	530165	Everpure MH <sup>2</sup>	34 068	ø 82 x h527	378	0,2

NB: microfiltration 0,2µm "Micro Pure II" - LOG5 (99,999% bacterial filtration)  
 silver ions - AgION (bacteriostatic)

## PENTAIR EVERPURE CB5 - CARTRIDGES

NEW



### USED FOR HIGH QUALITY DRINKING WATER APPLIANCES

- Technology: activated carbon & microfiltration (0,5µm)
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC7I series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600060	530234	Everpure 2CB5	11 355	ø 82 x h254	228
2	3600107	530235	Everpure 4CB5	22 710	ø 82 x h368	378
3	5144005	530236	Everpure 7CB5	37 854	ø 82 x h527	378

## PENTAIR EVERPURE CB5-S - CARTRIDGES

NEW



### USED FOR HIGH QUALITY DRINKING WATER APPLIANCES

- Technology: activated carbon, microfiltration (0,5µm) & scale inhibition
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC7I series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600061	530244	Everpure 2CB5-S	11 000	ø 82 x h254	228
2	3600108	530245	Everpure 4CB5-S	22 710	ø 82 x h368	378
3	5066861	LF5066861	Everpure 7CB5-S	37 854	ø 82 x h527	378



PENTAIR EVERPURE DECARBONATOR ESO - CARTRIDGES



USED FOR COFFEE & COLD DRINK APPLIANCES

- Technology: decarbonation & activated carbon
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC7I series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3010223	530171	Everpure ESO6	1 780	ø 82 x h368	114
2	3010224	530172	Everpure ESO7	2 300	ø 82 x h527	114

PENTAIR EVERPURE FIBERDYNE S - CARTRIDGES

NEW



USED FOR ICE MACHINE, COFFEE & STEAM OVEN APPLIANCES (HIGH WATER VOLUME)

- Technology: microfiltration (0,2µm) & Fiberdyne activated carbon with silver ions
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Suitable to QL or QC7I series filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	7151497	LF7151497	Everpure 2FC-S	22 712	ø 82 x h254	336
2	7151498	LF7151498	Everpure 4FC-S	56 781	ø 82 x h368	570
3	7151499	LF7151499	Everpure 7FC-S	94 635	ø 82 x h527	570

NB: microfiltration 0,2µm "Micro Pure II" - LOG5 (99,999% bacterial filtration)  
 silver ions - AgION (bacteriostatic)

## PENTAIR EVERPURE QL SERIES FILTER HEADS



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Photo	LF Code	GEV Code	Description	Fittings	Notes
1	3600104	530115	QL1 single filter head	3/8" F BSP	bracket included
2	5173985	LF5173985	QL1 single filter head	3/8" F JG	bracket included
3	5054496	530248	QL2B single filter head	3/8" F NPT	-
4	3600002	530106	QL3 single filter head	3/8" F BSP	bracket included, vertical connections
5	3600035	530249	QL3B single filter head	3/8" F BSP	bracket included, vertical connections

## PENTAIR EVERPURE QC7I SERIES FILTER HEADS

NEW



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Photo	LF Code	GEV Code	Description	Fittings	Notes
1	5109966	LF5109966	QC7I Single filter head	3/8" F NPT	bracket included, with pressure gauge
2	7151487	LF7151487	QC7I Twin parallel head	3/4" F NPT	bracket included, with pressure gauge
3	7151488	LF7151488	QC7I Triple parallel head	3/4" F NPT	bracket included, with pressure gauge
4	7151489	LF7151489	QC7I Quad parallel head	3/4" F NPT	bracket included, with two pressure gauges

## PENTAIR IN-LINE FILTERS



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### USED FOR DRINKING WATER IN FOUNTAINS

- Technology: carbon activated
- Operating pressure: 0,7 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: horizontal & vertical
- Direct in-line connections
- Cartridge dimensions: ø 51 x 270 mm (10")

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Fittings	Flow rate (L/h)
1	7111717	LF7111717	Pentek TS-101L	6 400	1/4" F BSP	170
2	5111365	530521	Everpure IN-10	9 080	1/4" F JG	180
3	7118594	LF7118594	Pentek GS-10RO	12 500	1/4" F JG	120
4	7109184	LF7109184	Everpure IN-10CS	12 522	1/4" F BSP	180
5	7111715	LF7111715	Pentek IC-101L	14 800	1/4" F BSP	180

### 3M SCALEGARD BLEND - CARTRIDGES

NEW



#### USED FOR COFFEE, VENDING, ESPRESSO, STEAMER, COMBI OVEN & PROOFER APPLIANCES

- Filtration: chloramine, chlorine taste & odour, hard scale reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to BH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600326	AS135657	B145-CLS	2 006	ø 113 x h299	114	1
2	3600377	AS135650	B145H-CLS	2 808	ø 113 x h299	114	1
3	3600327	AS135658	B165-CLS	2 835	ø 113 x h373	114	1
4	3600378	AS135651	B165H-CLS	3 970	ø 113 x h373	114	1
5	3600328	AS135659	B195-CLS	4 727	ø 113 x h525	114	1
6	3600365	AS135652	B195H-CLS	6 616	ø 113 x h525	114	1

### 3M SCALEGARD PRO - CARTRIDGES

NEW



#### USED FOR COFFEE, VENDING, ESPRESSO, STEAMER, COMBI OVEN & PROOFER APPLIANCES

- Filtration: chlorine taste & odour, sediment, hard scale reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to BH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600349	LF3600349	P124BN	1 600	ø 81 x h456	114	1
2	3600348	AS137383	P165BH	3 170	ø 113 x h373	114	5
3	3600353	AS137376	P195H	3 967	ø 113 x h525	114	5
4	3600379	AS137384	P195BH	5 289	ø 113 x h525	114	5
5	3600375	LF3600375	P195BH-NC	6 600	ø 113 x h525	114	5

**3M SCALEGARD VH3 - CARTRIDGES**
**NEW**

**USED FOR COFFEE, VENDING, ESPRESSO, STEAMER, COMBI OVEN & PROOFER APPLIANCES**

- Filtration: chlorine taste & odour, sediment, hard scale reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to VH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600351	AS137378	P145-E	1 600	n/c	114	5
2	3600364	530020	P124BN-E	1 600	n/c	114	5
3	3600376	AS137379	P165-E	1 800	ø 113 x h373	228	5
4	3600352	AS137382	P145BH	2 800	ø 113 x h299	114	5
5	3600350	AS137380	P195-E	n/c	ø 113 x h525	228	5

**3M HIGH FLOW - CARTRIDGES**
**NEW**

**USED FOR COFFEE & HOT TEA APPLIANCES**

- Filtration: chlorine taste & odour, sediment reduction & scale inhibition
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to NH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600380	530270	HF05-MS	5 678	ø 84 x h183	168	1
2	5144037	530271	HF10-MS	13 249	ø 84 x h264	228	0,5
3	3600368	AS116755	HF25-MS	37 854	ø 84 x h347	342	1,5
4	3600361	LF3600361	HF35-MS	47 696	ø 84 x h456	378	1

### 3M HIGH FLOW - CARTRIDGES

NEW



#### USED FOR COFFEE, HOT TEA & ICE MACHINE APPLIANCES

- Filtration: chlorine taste & odour, sediment reduction & scale inhibition
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to NH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)	Additional filtration features
1	3600358	LF3600358	HF45-S	94 635	ø 113 x h299	474	3	-
2	3600311	AS135670	HF60-S	132 489	ø 113 x h373	756	0,2	bacteria, cyst reduction
3	3600345	LF3600345	HF65-S	132 489	ø 113 x h373	756	3	-
4	3600338	LF3600338	HF65-S	132 489	ø 113 x h373	756	3	-
5	3600312	AS135671	HF90-S	204 412	ø 113 x h525	1134	0,2	bacteria, cyst reduction
6	3600340	LF3600340	HF95-S	204 412	ø 113 x h525	1134	3	-

### 3M HIGH FLOW - CARTRIDGES

NEW



#### USED FOR ICE MACHINE APPLIANCES

- Filtration: chlorine taste & odour, sediment reduction & scale inhibition
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to NH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)	Additional filtration features
1	3600383	LF3600383	HF60-S-SR	6616	ø 124 x h373	795	0,2	bacteria, cyst reduction
2	3600331	LF3600331	HF20-S-SR	6616	ø 84 x h347	454	0,2	bacteria, cyst reduction
2	3600369	LF3600369	HF25-S	37854	ø 84 x h347	342	1	-
3	5144041	530091	HF20-SE	34069	ø 84 x h391	342	0,5	bacteria, cyst reduction
4	3600362	530258	HF30-S	52996	ø 84 x h456	378	0,5	bacteria, cyst reduction
5	3600382	LF3600382	HF90-S-SR	94600	ø 116 x h572	1134	0,2	bacteria, cyst reduction
6	3600332	LF3600332	HF40-S-SR	6616	ø 113 x h299	568	0,2	bacteria, cyst reduction
6	5144040	531288	HF40-S	94635	ø 113 x h299	570	0,2	bacteria, cyst reduction

**3M HIGH FLOW - CARTRIDGES**
**NEW**


1



2



3



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6

**USED FOR COLD BEVERAGE APPLIANCES**

- Filtration: chlorine taste & odour, sediment reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to NH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)	Additional filtration features
1	3600356	LF3600356	HF60-CL	17 790	ø 124 x h373	498	0,2	chloramine, cyst & bacteria reduction
2	3600344	LF3600344	CTG160-L FULL FLOW	22 712	ø 113 x h373	568	0,2	chloramine, cyst, bacteria, benzene, lead & p-dichlorobenzene reduction
3	3600360	LF3600360	HF35	47 696	ø 84 x h456	378	1	-
4	3600367	LF3600367	HF25	37 854	ø 84 x h347	342	1	-
4	3600330	LF3600330	HF20-SI	52 995	ø 84 x h347	379	0,2	bacteria, cyst reduction & scale inhibition
4	3600329	LF3600329	HF20-I	52 996	ø 84 x h347	379	0,2	bacteria, cyst reduction & scale inhibition
5	3600359	LF3600359	HF45	94 635	ø 113 x h299	474	3	-
6	3600334	LF3600334	HF95	204 412	ø 113 x h525	1134	3	-

**3M AP2 - CARTRIDGES**
**NEW**


1



2



3



4



5

**USED FOR UNIVERSAL WATER & COLD BEVERAGE APPLIANCES**

- Filtration: chlorine taste & odour, sediment, benzene, toxaphene, dichlorobenzene reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to VH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)	Additional filtration features
1	3600315	LF3600315	AP2-E	4 000	ø 61 x h243	228	0,5	empty AP2 cartridge for sanitisation
2	3600316	AS137370	AP2-C405-G	4 000	ø 61 x h243	120	0,5	cyst & lead reduction
3	3600318	LF3600318	AP2-C401-SG	4 000	ø 61 x h243	114	0,5	cyst & lead reduction
4	3600319	LF3600319	AP2-C401-G	4 000	ø 61 x h243	114	0,5	-
5	5112695	530478	AP2-C405-SG	4 000	ø 61 x h243	114	0,5	cyst & lead reduction

### 3M AP3 - CARTRIDGES

NEW



1



2



3

#### USED FOR UNIVERSAL WATER & COLD BEVERAGE APPLIANCES

- Filtration: chlorine taste & odour, cyst, sediment reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to VH3 filter head

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600313	AS137372	AP3-C765-S-E	7 600	ø 78 x h300	168	0,5
2	5144022	530255	AP3-C765	7 600	ø 78 x h300	168	0,5
3	5144038	530256	AP3-C762-M	7 600	ø 78 x h300	168	0,2

### 3M AQUA-PURE - CARTRIDGES

NEW



1



2

#### USED FOR UNDER SINK MICROFILTRATION APPLIANCES

- Filtration: chlorine taste & odour, particulate, cyst reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to VH3 filter head

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)	Additional filtration features
1	3600366	LF3600366	C-Cyst-FF	7 571	ø 84 x h347	342	0,5	-
2	3600371	LF3600371	3MFF100	22 710	ø 114 x h410	570	3	lead, benzene & p-dichlorobenzene reduction
2	3600370	LF3600370	3MFF101	22 710	ø 114 x h410	570	0,2	asbestos, lead, mercury, atrazine, benzene, carbofuran, lindane, p-dichlorobenzene & toxaphene reduction

### 3M 9000 SERIES - CARTRIDGE



1

#### USED FOR COLD BEVERAGE APPLIANCES

- Filtration: chlorine taste & odour, cyst, sediment reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to BH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	5144021	530011	CFS-9812-X	34 069	ø 86 x h365	342	0,5

### 3M SCALE INHIBITION SYSTEM - CARTRIDGE

NEW



1

#### USED FOR COFFEE & HOT TEA APPLIANCES

- Filtration: scale inhibition
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- In-line 3/4" stainless steel connection (no filter head required)
- Must be connected downstream of another filtration system

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600322	LF3600322	SF18-S	depends on upstream system	ø 70 x h260	1362



### 3M OFFICE COFFEE SYSTEM - CARTRIDGES



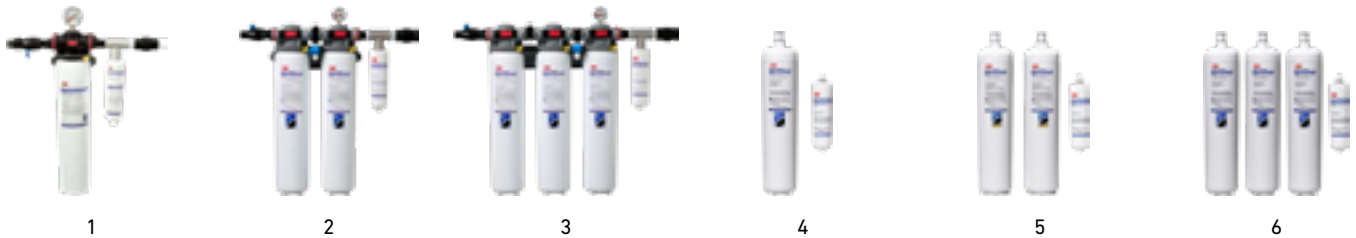
#### USED FOR COFFEE & HOT TEA IN OCS APPLIANCES

- Filtration: chlorine taste & odour, sediment reduction & scale inhibition
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Suitable to VH3 filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
-	5112483	530015	CS-51	5 678	ø 59 x h210	114	5
-	7125506	530519	CS-451	5 678	ø 64 x h241	114	5
-	5144032	530012	CS-14	9 464	ø 86 x h283	228	0,5

### 3M HIGH FLOW DUAL PORT SYSTEMS

NEW



#### USED FOR HIGH VOLUME COLD BEVERAGE & ICE MACHINE APPLIANCES

- Filtration: bacteria, chlorine taste & odour, cyst, scale, sediment reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Filter heads included

Photo	LF Code	GEV Code	Description	Included cartridge models	Max. capacity (L)	System dimensions (mm)	Nominal flow rate (L/h)	Filtration rate (µm)
1	3600337	531376	DP190 filtration system	HF90 + HF8-S	204 412	484 x 138 x h624	1134	0,2
2	3600346	531375	DP290 filtration system	2 x HF90 + HF8-S	408 823	581 x 138 x h624	2274	0,2
3	3600347	LF3600347	DP390 filtration system	3 x HF90 + HF8-S	613 235	789 x 138 x h624	3408	0,2
4	3600336	531373	DP190 cartridge pack	HF90 + HF8-S	204 412	-	1134	0,2
5	3600339	531372	DP290 cartridge pack	2 x HF90 + HF8-S	408 823	-	2274	0,2
6	3600341	LF3600341	DP390 cartridge pack	3 x HF90 + HF8-S	613 235	-	3408	0,2

### 3M OTHER FILTER SYSTEMS



#### USED FOR UNDER SINK & DRINKING WATER APPLIANCES

- Filtration: chlorine taste & odour, particulate, cyst reduction
- Operating pressure: 1,7 to 8,6 bar
- Water intake temperature: +4,4 to +37,8°C
- Operating position: vertical
- Filter head included & bracket included

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)	Filtration degree (µm)	Additional filtration features
1	3600372	LF3600372	C-Complete	2 839	ø 60 x h318	168	0,5	bacteria, benzene, Lead, p-dichlorobenzene reduction
2	3600363	LF3600363	C-Cyst-FF	7 600	ø 81 x h385	342	0,5	-
3	3600355	LF3600355	DWS160-L	22 700	ø 102 x h412	564	0,2	bacteria, benzene, Lead, p-dichlorobenzene reduction

### 3M FILTER HEADS

NEW

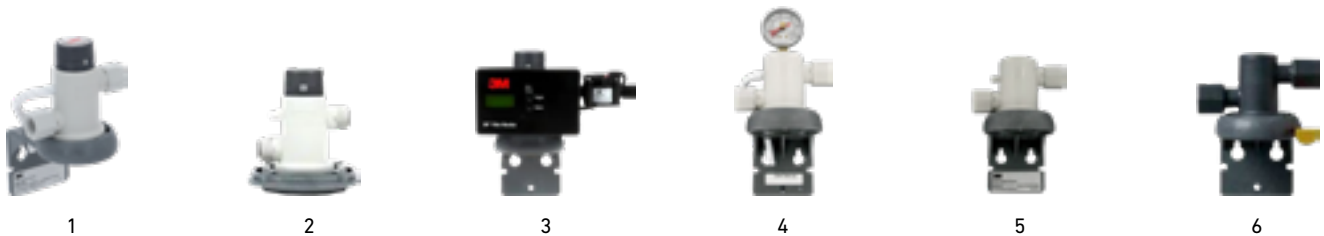


Photo	LF Code	GEV Code	Description	Filter head range	Fittings	Features	Notes
1	3600397	AS121606	BH3-BSP	BH3	3/8" F BSPT	ScaleGard Blend adjustable dial	bracket included
1	3600325	AS121605	BH3-JG	BH3	3/8" F JG	ScaleGard Blend adjustable dial	bracket included
2	3600394	LF3600394	BH3-JG	BH3	3/8" F JG	ScaleGard Blend adjustable dial	-
2	3600333	AS121607	BH3-NB-BSP	BH3	3/8" F BSP	ScaleGard Blend adjustable dial	-
3	3600393	AS121608	BH3-M-BSP	BH3	3/8" BSPT	ScaleGard Blend adjustable dial	bracket included, local monitor
3	3600401	LF3600401	BH3-M-JG	BH3	3/8" F JG	ScaleGard Blend adjustable dial	bracket included, local monitor
4	3600317	AS135667	VH3-BSP	VH3	3/8" F BSP	15 bar pressure gauge	bracket included
5	5144046	530272	VH3-BSPT	VH3	3/8" F BSPT	-	bracket included
5	3600320	AS135663	VH3-JG	VH3	3/8" F JG	-	bracket included
6	3600395	LF3600395	NH3	NH3	1/2" F BSPT	-	bracket included

### 3M FILTER HEADS

NEW



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Photo	LF Code	GEV Code	Description	Filter head range	Fittings	Features	Notes
1	3600321	AS137371	VB2-JG	VB2	1/4" F JG	-	bracket included
2	3600390	LF3600390	SH-EXP HF manifold expansion head	NH3	3/4" M NPT	add-on expansion head	bracket included
3	3600398	LF3600398	HDMH5 Dual Port twin manifold	NH3	3/4" M NPT	with pressure gauge	bracket included, 2 HF heads
4	3600342	LF3600342	HF Dual Port single manifold	DP1XX	3/4" M NPT	with pressure gauge	bracket included, 1 HF head + 1 inline 3/4" connection
5	3600389	LF3600389	HF Dual Port twin manifold	DP2XX	3/4" M NPT	with pressure gauge	bracket included, 2 HF heads + 1 inline 3/4" connection

### 3M ACCESSORIES



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Photo	LF Code	GEV Code	Description	Notes
1	3600384	LF3600384	pressure gauge	suitable to NH3, VH3 filter heads
2	3600385	LF3600385	O-ring gasket	suitable to High Flow manifold
3	3600386	LF3600386	inlet connection kit	3/8" BSP
4	3600387	LF3600387	drain ball valve	suitable to DP290
5	3600391	LF3600391	filter spanner	suitable to all 3M cartridges
6	3600392	530497	by-pass head adaptor	suitable to VH3, BH3 filter heads

# PROFINE

## PROFINE BLUE - CARTRIDGES



### USED FOR DECHLORINATION & PURIFICATION OF DRINKING WATER

- Technology: microfiltration & activated carbon block
- Operating pressure: 2 to 6 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal or vertical
- Suitable to "Series Head" or "Single Head" filter head

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600200	LF3600200	small	15 000	ø 87,5 x h269	180
2	3600201	LF3600201	medium	24 000	ø 87,5 x h384	300
3	3600202	LF3600202	large	45 000	ø 87,5 x h529	420

## PROFINE SILVER - CARTRIDGES



### USED FOR DECHLORINATION & PURIFICATION OF DRINKING WATER + BACTERIOSTATIC

- Technology: microfiltration & activated carbon block enriched with silver
- Operating pressure: 2 to 6 bar
- Water intake temperature: +4 to +30°C
- Operating position: horizontal or vertical
- Suitable to "Series Head" or "Single Head" filter head

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600203	LF3600203	small	15 000	ø 87,5 x h269	180
2	3600204	LF3600204	medium	24 000	ø 87,5 x h384	300
3	3600205	LF3600205	large	45 000	ø 87,5 x h529	420

## PROFINE OCRA - CARTRIDGES



### USED FOR TOTAL HARDNESS REDUCTION

- Technology: softening
- Operating pressure: 2 to 6 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical
- Suitable to "R Head" filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600208	LF3600208	medium	1 100	ø 87,5 x h384	120
2	3600209	LF3600209	large	1 600	ø 87,5 x h529	150

## PROFINE ARSENIC - CARTRIDGES



### USED FOR REMOVING ARSENIC

- Technology: resin & activated carbon block enriched with silver
- Operating pressure: 2 to 6 bar
- Water intake temperature: +4 to +30°C
- Operating position: vertical
- Suitable to "R Head" filter heads

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Nominal flow rate (L/h)
1	3600206	LF3600206	medium	15 000	ø 87,5 x h384	90
2	3600207	LF3600207	large	20 000	ø 87,5 x h529	120

## PROFINE FILTER HEADS



Photo	LF Code	GEV Code	Description	Fittings	Suitable cartridges	Notes
1	3600210	LF3600210	Series Head	JG10 - opposite in/out	small, medium, large	backflow preventer & wall fixation included
2	3600211	LF3600211	Single Head	JG10 - stacked in/out	small, medium, large	backflow preventer & wall fixation included
3	3600212	LF3600212	R Head	JG10	medium	backflow preventer & wall fixation included
4	3600213	LF3600213	R Head	JG10	large	backflow preventer & wall fixation included

# OMNIPURE

## OMNIPURE AQUABOND Q-SERIES - CARTRIDGES



### USED FOR DRINKING WATER IN FAUCETS & FOUNTAINS

- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: vertical
- Nominal flow rate: 114 L/h

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Technology	Appliances
1	3010168	LF3010168	Q5320	5 678	ø 63 x h152	micron carbon block	cyst, chlorine, taste, color, odor & VOC reduction
2	3010167	LF3010167	Q5386	3 785	ø 63 x h152	activated carbon with polyphosphate	chlorine, taste, color & odor reduction with scale/corrosion inhibitor
3	2105778	LF2105778	Q5586	5 678	ø 63 x h265	activated carbon with polyphosphate	chlorine, taste, color & odor reduction with scale/corrosion inhibitor

## OMNIPURE AQUABOND Q-SERIES - FILTER HEADS



1

Photo	LF Code	GEV Code	Description	Fittings	Suitable cartridges	Notes
1	3010169	LF3010169	filter head with integrated control valve	3/8" NPTF	Q-series	wall fixation included
1	3010170	LF3010170	filter head with integrated control valve	1/4"	Q-series	wall fixation included

## OMNIPURE AQUABOND K-SERIES - K25 IN-LINE CARTRIDGES



### USED FOR DRINKING WATER IN FOUNTAINS

- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: horizontal & vertical
- Nominal flow rate: 114 L/h
- Maximum capacity: 4 732 L
- Cartridge dimensions: ø 51 x 270 mm (10")

Photo	LF Code	GEV Code	Cartridge model	Fittings	Technology	Appliances
1	3010064	LF3010064	K2586CC	3/8"	activated carbon with polyphosphate	chlorine, taste, color & odor reduction with scale/corrosion inhibitor
1	3010139	LF3010139	K2586BB	1/4"	activated carbon with polyphosphate	chlorine, taste, color & odor reduction with scale/corrosion inhibitor
2	3010156	LF3010156	K2586LL	JG 1/4"	activated carbon with polyphosphate	chlorine, taste, color & odor reduction with scale/corrosion inhibitor
2	7116660	LF7116660	K2586SS	JG 1/4" elbow	activated carbon with polyphosphate	chlorine, taste, color & odor reduction with scale/corrosion inhibitor
3	2103007	LF2103007	K2520PJJ	JG6	micron carbon block with polyphosphate	cyst, chlorine, taste, color, odor & VOC reduction with scale/corrosion inhibitor
4	3010158	LF3010158	K2520PCC	3/8"	micron carbon block with polyphosphate	cyst, chlorine, taste, color, odor & VOC reduction with scale/corrosion inhibitor
4	3010140	LF3010140	K2505CC	3/8"	microfiltration	dirt, sand & sediment reduction
5	3010178	LF3010178	K2505SS	JG 1/4" elbow	microfiltration	dirt, sand & sediment reduction
6	3010065	LF3010065	K2553BB	1/4"	microfiltration	dirt, sand & sediment reduction

## OMNIPURE AQUABOND K-SERIES - K55 & K56 IN-LINE CARTRIDGES



### USED FOR DRINKING WATER IN FOUNTAINS

- Operating pressure: 2 to 8,6 bar
- Water intake temperature: +2 to +38°C
- Operating position: horizontal & vertical
- Nominal flow rate: 114 L/h
- Maximum capacity: 4 732 L
- Cartridge dimensions: ø 63 x 305 mm

Photo	LF Code	GEV Code	Cartridge model	Fittings	Technology	Appliances
1	3010165	LF3010165	K5515SS	JG 1/4" elbow	micron carbon block	lead, cyst, chlorine, taste, color, odor & VOC reduction
2	3010166	LF3010166	K5605SS	JG 1/4" elbow	microfiltration	dirt, sand & sediment reduction

## BILT B52 - FILTER SYSTEMS

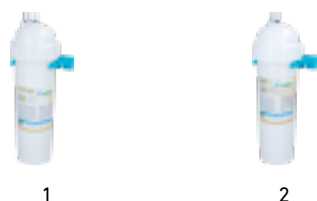


### USED FOR COFFEE & ESPRESSO APPLIANCES

- Technology: resin
- Operating pressure: 2 to 8 bar
- Water intake temperature: +5 to +40°C
- Operating position: vertical
- No head required, bracket included
- ø 10 mm tube connections

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)
1	3010172	530500	B52 32	1 500	ø 150 x h359
2	3010173	530501	B52 MX	3 000	ø 150 x h359
3	3010174	530502	B52	4 200	ø 150 x h359

## BILT B58 - FILTER SYSTEMS



### USED FOR VENDING APPLIANCES

- Technology: resin
- Operating pressure: 2 to 8 bar
- Water intake temperature: +5 to +40°C
- Operating position: vertical
- No head required, bracket included
- ø 10 mm tube connections

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)
1	3010179	530503	B58 MX	5 700	ø 150 x h439
2	3010185	530504	B58	7 000	ø 150 x h439

## BILT ACCESSORIES



Photo	LF Code	GEV Code	Description
1	3010190	530505	connection head type BYP with bypass blend 10 % connection 3/8" (ø10mm)
2	3010195	530774	connecting fitting type connection 3/8" L 27 mm
3	5054911	530506	connecting fitting type R 8-3/8 connection 3/8" L 30 mm
4	2102850	LF2102850	support bracket



**BILT OSCAR - IMMERSED TANK FILTERS**



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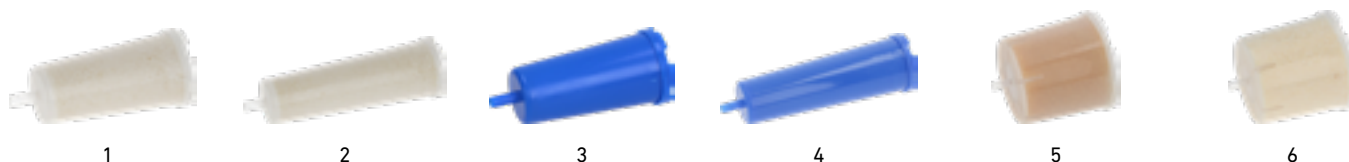
**USED FOR OCS APPLIANCES**

• Technology: decarbonisation

• Water intake temperature: +5 to +40°C

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Tank volume (L)
1	3010402	530507	Bilt Oscar 60	100	1
1	3010202	530508	Bilt Oscar 90	225	2
1	3010215	530509	Bilt Oscar 150	410	4
1	3010217	530510	Bilt Oscar 300	825	6

**BILT NICAL - PLUG-IN TANK FILTERS**



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**USED FOR OCS APPLIANCES**

• Technology: decarbonisation

• Water intake temperature: +5 to +40°C

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)
1	3010303	530511	Nical 125	25
2	3010307	530512	Nical 250	50
3	3010226	530513	Nical 450 B	75
4	3010231	530514	Nical 900 B	150
5	3010411	530516	Nical Midi	150
6	3010410	530517	Nical MX	450

## WCF REFINER - CARTRIDGES



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### USED FOR UNDER SINK & DRINKING WATER APPLIANCES

- Filtration: chlorine & turbidity
- Operating pressure: 1 to 7 bar
- Water intake temperature: +3 to +30°C
- Operating position: vertical
- Suitable to Quick filter head

Photo	LF Code	GEV Code	Cartridge model	Max. capacity (L)	Cartridge dimensions (mm)	Flow rate (L/h)	Filtration rate (µm)
1	2110551	LF2110551	Refiner 250	10 000	ø 79 x h260	200	0,5
2	3600052	LF3600052	Refiner 350	15 000	ø 79 x h375	350	0,5
3	3600053	LF3600053	Refiner 500	35 000	ø 79 x h525	420	0,5

## WCF REFINER FILTER HEAD



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Photo	LF Code	GEV Code	Description
1	3600049	LF3600049	Quick connection head

## OEM FILTER CARTRIDGES FOR DEDICATED DEVICES

NEW



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Photo	LF Code	GEV Code	Brand	Description	Appliances
1	5107759	704451	Hobart	RO Filter carbon cartridge	RO-I & RO-S water softeners



1



2

Photo	LF Code	GEV Code	Brand	Description	Appliances
1	7115507	-	Hoshizaki	4HC-H Everpure cartridge	H9320 filter system
2	-	530923	3M	CFS9110H-S 3M cartridge	H9320 filter system



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Photo	LF Code	GEV Code	Brand	Description	Appliances
1	7103139	530269	Roller Grill	AquaCure Hydro+ H60FB cartridge	FRP80 fountain



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Photo	LF Code	GEV Code	Brand	Description	Appliances
1	7120559	971203	Winterhalter	Filter AC-M carbon cartridge	AT, S/M dishwasher series
2	7102821	520873	Winterhalter	RoMatik XS puRO prefilter cartridge	reverse osmosis system

# FRIDGE CARTRIDGES

## OEM IN-LINE CARTRIDGES



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- Filtration: chlorine taste & odour, sediment reduction
- Operating pressure: 1,4 to 8,2 bar
- Water intake temperature: +4,5 to +37,8°C
- Operating position: horizontal & vertical
- Direct in-line connections
- Cartridge dimensions: ø 51 x 270 mm (10")

Photo	LF Code	GEV Code	Description	Fittings	Max. capacity (L)	Nominal flow rate (L/h)	Notes
1	5119820	LF5119820	LG ADQ73693901	1/4" F JG	1 892	114	LG
2	D600006	LFD600006	Whirlpool 481201230496	1/4" M JG	5 680	114	Whirlpool, Samsung, Indesit, Bauknecht

## SUITABLE IN-LINE CARTRIDGES



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- Filtration: chlorine taste & odour, sediment reduction
- Operating pressure: 2 to 6 bar
- Water intake temperature: +4,5 to +37,8°C
- Operating position: horizontal & vertical
- Direct in-line connections
- Cartridge dimensions: ø 51 x 270 mm (10")

Photo	LF Code	GEV Code	Description	Fittings	Max. capacity (L)	Nominal flow rate (L/h)	Notes
1	D600004	LFD600004	Wpro 481281718629	1/4" F JG	5 500	168	universal
2	D600017	LFD600017	Euro Filter SBS	1/4" M JG	5 670	168	universal

## SPECIFIC FRIDGE CARTRIDGES



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- Filtration: chlorine taste & odour, sediment reduction
- Operating pressure: 2,7 to 6,2 bar
- Water intake temperature: +4,5 to +37°C
- Operating position: vertical
- Suitable to fridge integrated filter head

Photo	LF Code	GEV Code	Max. capacity (L)	Nominal flow rate (L/h)	Notes
1	D600026	LFD600026	1 500	114	Ariston, Hotpoint, Bauknecht, Kitchenaid, Smeg, Whirlpool, Indesit
2	5202603	LF5202603	n/c	n/c	Whirlpool, Hotpoint
3	7180175	LF7180175	1 893	113	Liebherr

## ORIGINAL OCS PLUG-IN TANK FILTERS

NEW



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Photo	LF Code	GEV Code	Brand	Cartridge model	Max. capacity (L)	Appliances
1	5212364	LF 5212364	Bosch, Gaggenau, Neff, Siemens	Claris	50	espresso systems
2	D600027	LFD600027	Bosch, Gaggenau, Neff, Siemens	Intenza	50	espresso systems
3	1010003	LF1010003	Gaggia	Intenza+	150	espresso systems
4	5050501	LF5050501	Lavazza	Intenza+	150	espresso systems
5	1160082	530535	De'Longhi	DLSC002	150	BCO, EC, ESAM, ECAM, ETAM & EPAM systems
6	3010290	LF3010290	Saeco, Philips	Aqua Clean	600	espresso systems



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Photo	LF Code	GEV Code	Brand	Cartridge model	Max. capacity (L)	Appliances
1	1010006	LF1010006	Jura	Claris Smart Mini	30	I.W.S systems
2	3010289	LF3010289	Jura	Claris White	50	black filter holder systems
3	5093168	LF5093168	Jura	Claris Smart	50	I.W.S systems
4	5129021	LF5129021	Jura	Claris Pro Smart	300	Giga systems
5	5210412	LF5210412	Krups	Claris F08801	50	espresso systems
6	5210583	LF5210583	Tefal	Claris	50	XH 5000

# OCS FILTERS

## SUITABLE OCS PLUG-IN TANK FILTERS

NEW



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Photo	LF Code	GEV Code	Brand	Suitable to	Cartridge model	Max. capacity (L)	Appliances
1	3010323	LF3010323	Aqualogis	Saeco, Philips	Aqua Clean	600	espresso systems
2	1010008	LF1010008	Aqualogis	AEG, Bosch, Krups, Melitta, Nivona, Neff, Siemens	Clarif Al-Tes46	50	espresso systems
3	5123822	LF5123822	Aqualogis	Jura	Clarif Blue	50	J systems
3	5123821	LF5123822	Aqualogis	Jura	Clarif White	50	Impressa systems
4	1160118	LF1160118	Aqualogis	De'Longhi	DLSC002	150	BCO, EC, ESAM, ECAM, ETAM & EPAM systems
5	1010009	LF1010009	Aqualogis	Bosch, Gaggenau, Neff, Siemens	Intenza	50	espresso systems
6	1010010	LF1010010	Aqualogis	Gaggia, Saeco, Lavazza	Intenza+	150	espresso systems



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Photo	LF Code	GEV Code	Brand	Suitable to	Cartridge model	Max. capacity (L)	Appliances
1	1010025	LF1010025	Euro Filter	Saeco, Philips	Aqua Clean	600	espresso systems
2	1010020	LF1010020	Euro Filter	Bosch, Krups	Clarif F08801	50	espresso systems
3	1010021	LF1010021	Euro Filter	Jura	Clarif White	50	black filter holder systems
4	1010022	LF1010022	Euro Filter	De'Longhi	DLSC002	150	BCO, EC, ESAM, ECAM, ETAM & EPAM systems
5	1010024	LF1010024	Euro Filter	Bosch, Siemens, Brita	Intenza	50	espresso systems

## PRE FILTRATION - KITS



### USED FOR SEDIMENT & PARTICULATE FILTRATION IN GENERAL WATER NETWORKS

- Technology: microfiltration
- Head with brass insert & transparent sump
- Operating pressure: up to 6 bar
- Water intake temperature: +5 to +50°C
- Efficiency: 80%

#### Basic content:

- Container with head with brass insert & transparent sump
- 2 wound filter cartridges
- 1 water fitting kit (5 pieces)
- 1 plastic spanner

Photo	LF Code	GEV Code	Dimensions (mm)	Filter cartridge size	Fittings	Filtration caliber (µm)	Nominal flow rate (L/h)
1	5144053	530182	ø 122 x h189	5"	3/8" F	50	1 350
2	5067453	530188	ø 122 x h311	9"3/4	3/4" F	50	2 700

## PRE FILTRATION - CONTAINERS

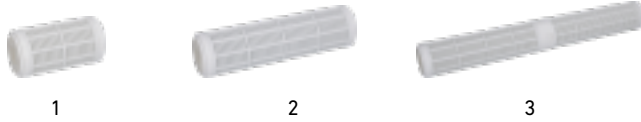


- Range: FP2 / FP3
- Head with brass insert & transparent sump
- Operating pressure: up to 6 bar
- Water intake temperature: +5 to +50°C

Photo	LF Code	GEV Code	Dimensions (mm)	Filter cartridge size	Fittings	Nominal flow rate (L/m)
1	3160439	LF3160439	ø 122 x h189	5"	1/2" F	106
1	3160441	LF3160441	ø 122 x h189	5"	3/4" F	108
2	3160440	LF3160440	ø 122 x h311	9"3/4	1/2" F	106
2	3160442	LF3160442	ø 122 x h311	9"3/4	3/4" F	108
2	3160444	LF3160444	ø 122 x h311	9"3/4	1" F	105
3	3160443	LF3160443	ø 122 x h571	20"	3/4" F	108
3	3160445	LF3160445	ø 122 x h571	20"	1" F	105

# PRE FILTRATION

## PRE FILTRATION - MESH FILTER CARTRIDGES



- Range: RLA
- Material: polyamide (washable)
- Filtration: sediments & particulates
- Operating pressure: up to 6 bar
- Water sump temperature: +5 to +50°C
- Efficiency: 80%

Photo	LF Code	GEV Code	Dimensions (mm)	Filter cartridge size	Fittings	Nominal flow rate (L/h)
1	3160446	LF3160446	ø ext. 65 x ø int. 27 x h127	5"	80	1 750
2	3160447	LF3160447	ø ext. 65 x ø int. 27 x h247	9"3/4	80	3 500
3	3160448	LF3160448	ø ext. 65 x ø int. 27 x h508	20"	80	7 000

## PRE FILTRATION - WOUND FILTER CARTRIDGES



- Range: FA
- Material: polypropylene
- Filtration: sediments & particulates
- Operating pressure: up to 6 bar
- Water sump temperature: +5 to +50°C
- Efficiency: 80%

Photo	LF Code	GEV Code	Dimensions (mm)	Filter cartridge size	Fittings	Nominal flow rate (L/h)
1	3160452	LF3160452	ø ext. 61 x ø int. 28 x h127	5"	20	1 300
1	3160449	LF3160449	ø ext. 61 x ø int. 28 x h127	5"	5	1 250
2	3160453	530189	ø ext. 61 x ø int. 28 x h247	9"3/4	20	2 600
2	3160450	LF3160450	ø ext. 61 x ø int. 28 x h247	9"3/4	5	2 500
3	3160454	LF3160454	ø ext. 61 x ø int. 28 x h508	20"	20	4 700
3	3160451	LF3160451	ø ext. 61 x ø int. 28 x h508	20"	5	4 550

## PRE FILTRATION - ACTIVATED CARBON FILTER CARTRIDGES



- Range: CA-POST20
- Filtration: chlorine, organic contaminants, pesticides & other chemicals
- Operating pressure: up to 6 bar
- Water sump temperature: +5 to +50°C
- Efficiency: 75%

Photo	LF Code	GEV Code	Dimensions (mm)	Filter cartridge size	Fittings	Nominal flow rate (L/h)
1	3160455	LF3160455	ø ext. 72 x ø int. 27 x h127	5"	20	108
2	3160456	LF3160456	ø ext. 72 x ø int. 27 x h247	9"3/4	20	216
3	3160457	LF3160457	ø ext. 72 x ø int. 27 x h508	20"	20	480



# PRE FILTRATION

## PRE FILTRATION - ACTIVATED CARBON IN BLOCK FILTER CARTRIDGES



- Range: CTO-E
- Filtration: chlorine, organic contaminants, pesticides & other chemicals
- Operating pressure: up to 6 bar
- Water sump temperature: +5 to +50°C
- Efficiency: 95%

Photo	LF Code	GEV Code	Dimensions (mm)	Filter cartridge size	Fittings	Nominal flow rate (L/h)
1	3160458	LF3160458	ø ext. 72 x ø int. 26 x h247	9"3/4	10	240
2	3160459	LF3160459	ø ext. 72 x ø int. 26 x h508	20"	10	450

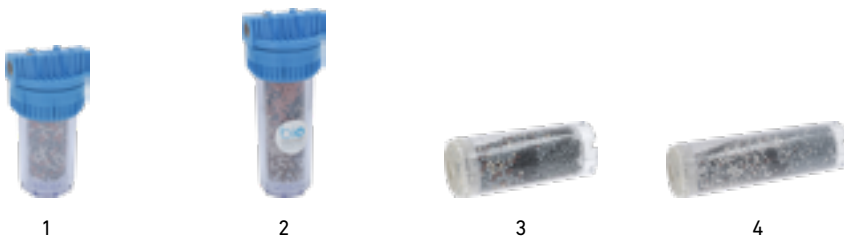
## PRE FILTRATION - ACCESSORIES



Photo	LF Code	GEV Code	Description	Filter cartridge size
1	3160541	LF3160541	diffuser hose for filters	5"
2	3160542	LF3160542	diffuser hose for filters	9"3/4
3	3160461	LF3160461	single bracket for filters	-
4	3160460	LF3160460	plastic spanner for filters	-

## PRE FILTRATION - BIOCERAMICS

**NEW**



### USED FOR ENVIRONMENTAL-FRIENDLY FILTRATION IN GENERAL WATER NETWORKS

- Technology: bioceramic
- Head with brass insert & transparent sump
- Operating pressure: up to 6 bar
- Water intake temperature: +5 to +40°C

Photo	LF Code	GEV Code	Description	Filter cartridge size	Fittings	Max. capacity (L)
1	3019004	LF3019004	filter kit	7"	1/2"	2 000
2	3019027	LF3019027	filter kit	10"	1/2"	3 000
3	3019026	LF3019026	spare filter cartridge	7"	1/2"	2 000
4	3019025	LF3019025	spare filter cartridge	10"	1/2"	3 000

# WATER SOFTENER CONSUMABLES

## REGENERATING SALT



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Photo	LF Code	GEV Code	Model	Format	Quantity	Notes
1	3010299	LF3010299	SALTECH PLUS	tablets	10 kg	-
2	3010300	LF3010300	SALTECH PLUS	tablets	25 kg	-
3	3010322	LF3010322	BWT SANITABS	tablets	8 kg	sanitizing action after long period inactivity

## RESIN



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2



3

Photo	LF Code	GEV Code	Model	Type	Format	Quantity
1	3010112	LF3010112	ion exchange resin	PC003	granules	5 L
1	3010266	LF3010266	ion exchange resin	PC003	granules	8 L
2	3010267	520136	ion exchange resin	PC003	granules	25 L
2	5144060	530240	ion exchange resin	PC002	granules	25 L - 20,5 kg
3	5110481	530273	ion exchange resin	Dowex HCR-S/S	granules + bucket	6 L - 5 kg

## WATER HARDNESS TESTS



Photo	LF Code	GEV Code	Description	Brand	Model	Type	Capacity	Units	Application
1	3010128	LF3010128	water test kit	REPA	-	drops	≈ 20 tests	°GH	total hardness
1	3394551	LF3394551	water test kit	REPA	-	drops	≈ 20 tests	°fH	total hardness
2	3394553	LF3394553	water test refill	REPA	-	drops	≈ 20 tests	°fH	total hardness
3	5113655	800306	water test	Microdos	Titrant	drops	≈ 20 tests	°fH	total hardness
4	5111804	540620	water test	Merck	Aquamerck	drops	≈ 40 tests	°fH	total hardness
5	3010232	LF3010232	water test	Merck	Mquant	strips	100 tests	°fH, °TH, °GH	total hardness
6	5130752	541474	water test	Macherey-Nagel	Aquadur	strips	100 tests	mol/m3	total hardness

## OTHER TESTS



Photo	LF Code	GEV Code	Description	Brand	Model	Type	Capacity	Units	Application
1	5104055	800075	water test	Macherey-Nagel	pH-Fix	strips	100 tests	pH 0 to 14	acidity
2	5122677	800304	water test	Macherey-Nagel	pH-Fix	strips	100 tests	pH 4,5 to 10,0	acidity
3	5113652	800358	water test	Johnson	J-Quant	strips	100 tests	ppm	chlorine
4	3394552	LF3394552	water test kit	Reasol	ipt drops	drops	≈ 20 tests	ppm	chlorine

# WATER CONNECTIONS

## STAINLESS STEEL FLEXIBLE HOSES - STRAIGHT FITTINGS



1

Photo	LF Code	GEV code	Fittings	Length (mm)
1	5137216	540265	3/8" F - 3/8" F	300
1	5137218	540266	3/8" F - 3/8" F	500
1	1449705	520600	3/8" F - 3/8" F	750
1	1449724	520567	3/8" F - 3/8" F	1000
1	1449292	LF1449292	3/8" F - 3/8" F	1500
1	1449260	520603	3/8" F - 3/8" F	2300
1	1449261	LF1449261	3/8" F - 3/8" F	2800
1	3449396	520632	1/2" F - 1/2" F	500
1	3359347	520612	1/2" F - 1/2" F	1000

Photo	LF Code	GEV code	Fittings	Length (mm)
1	3359614	LF3359614	1/2" F - 1/2" F	1500
1	3359615	LF3359615	1/2" F - 1/2" F	2000
1	3359616	LF3359616	1/2" F - 1/2" F	2500
1	5113139	520635	3/4" F - 3/4" F	500
1	3449036	LF3449036	3/4" F - 3/4" F	1000
1	3449032	LF3449032	3/4" F - 3/4" F	1500
1	3449033	LF3449033	3/4" F - 3/4" F	2000
1	3449341	LF3449341	3/4" F - 3/4" F	2500

Max. temperature 90°C, Max. pressure 10 bar

## STAINLESS STEEL FLEXIBLE HOSES - ELBOWED FITTINGS



1

Photo	LF Code	GEV code	Fittings	Length (mm)
1	5014708	520576	3/8" F - 3/8" F	290
1	1449732	520604	3/8" F - 3/8" F	500
1	1449734	520605	3/8" F - 3/8" F	1000
1	1449263	LF1449263	3/8" F - 3/8" F	1500
1	1449703	520570	3/8" F - 3/8" F	2000
1	5500682	LF5500682	3/8" F - 3/8" F	2200
1	3449209	LF3449209	1/2" F - 1/2" F	1000
1	3449210	LF3449210	1/2" F - 1/2" F	1500

Photo	LF Code	GEV code	Fittings	Length (mm)
1	3449211	520636	1/2" F - 1/2" F	2000
1	7139497	520565	1/2" F - 1/2" F	2500
1	3449324	LF3449324	3/4" F - 3/4" F	500
1	3449037	LF3449037	3/4" F - 3/4" F	1000
1	3449034	LF3449034	3/4" F - 3/4" F	1500
1	3449035	LF3449035	3/4" F - 3/4" F	2000
1	3449038	LF3449038	3/4" F - 3/4" F	2500

Max. temperature 90°C, Max. pressure 10 bar

## NICKEL PLATED ADAPTER FITTINGS



1

Photo	LF Code	GEV code	Fittings
1	1349273	520166	3/8" M - 3/8" M
1	3349320	520168	1/2" M - 1/2" M
1	3349357	LF3349357	3/4" M - 3/4" M
1	3349323	520164	1/4" M - 3/8" M

Photo	LF Code	GEV code	Fittings
1	3349324	520165	1/4" M - 1/2" M
1	3349325	LF3349325	3/8" M - 1/2" M
1	5071799	520208	3/4" M - 1/2" M



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