



## Water Filters

- Water filtration

Domestic water filtration - Atlas Filtri

Domestic water filtration & disinfection - Germi Ultra

Liquids filtration - Cintropur

Domestic water filtration - Metalife

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## Domestic water filtration

### Solo & Duo BX sets



#### Solo A - I

Anti-impurity. 3 pieces - 3/4" -  
Includes: 1 filter Senior Single 3P - AFP - BX - AS,  
1 cartridge RL 10 BX 50 µ, 1 wall support with screws, 1  
key, 2 nipples MM 3/4", 1 spare gasket - Food quality &  
safety - Max. pressure 4 bar - Optimal flow 1600 l/h -  
Working temperature 20°C.

code

491141



#### Duo

3 pieces - 3/4". Includes:  
1 filter Duplex 3/4" with proportional system, 1 cartridge RL  
10 BX 50 µ, 1 polyphosphates cartridge HA 10 BX, 1 wall  
support with screws, 1 key, 2 nipples MM 3/4", 2 spare  
gaskets - Food quality & safety - Max. pressure 4 bar -  
Optimal flow 1400 l/h - Mounting on cold water inlet only.

code

491151



#### Solo A - C

Anti-calcareous - 3 pieces -  
3/4" - Includes: 1 filter 3 pieces  
3/4" with proportional system, 1 polyphosphates cartridge  
HA 10 BX, 1 wall support with screws, 1 key, 2 nipples MM  
3/4", 1 spare gasket - Food quality & safety -  
Max. pressure 4 bar - Optimal flow 1400 l/h - Mounting on  
cold water inlet only.

code

491646

### Spare BX cartridges



#### RL 10 BX - 50 µ

Food use -  
Max. temperature 40°C -  
Optimal flow 1600 l/h.

code

493822

#### HA 10 BX

Contains polyphosphate  
to eliminate tartar deposit.

code

493834

### Filters for BX cartridges

Food quality & safety - Max. temperature 45°C at 2 bar -  
Working pressure 4 bar at 20°C - Brass female inserts.



#### Senior Single 3P - AFO - BX

3 pieces - 3/4" -  
For 10" BX cartridges.

code

491140



#### Senior Single 3P - BFO - BX

3 pieces - 1" -  
For 10" BX cartridges.

code

491145

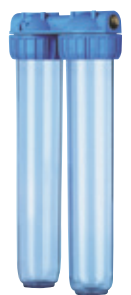


#### Senior Duplex 3P - AFO - BX

3 pieces - 3/4" -  
For 10" BX cartridges.

code

491150



#### Master Duplex 3P - AFO - BX

3 pieces - 3/4" -  
For 20" BX cartridges.

code

491160

#### Master Single 3P - BFO - BX

3 pieces - 1" -  
For 20" BX cartridges.

code

491155

### Brass nipples with O-ring

(sold by 2)



code

MM 3/4"

938080

MM 1"

938081

### BX & CX cartridges

Water & aggressive liquids filtration - Polypropylene fiber  
on polypropylene support - Max. temperature 40°C -  
Does not fit on 1 1/2" & 2" brass heads.



#### FA 10 BX - 1 to 3 µ

FA 10 BX - 5 µ

FA 10 BX - 10 µ

FA 10 BX - 25 µ

FA 10 BX - 50 µ

FA 10 BX - 100 µ

FA 20 BX - 5 µ

FA 20 BX - 25 µ

FA 20 BX - 50 µ

FA 20 BX - 100 µ

Optimal  
Height flow (l/h)

code

10"

1000

493812

493813

493814

493815

493816

493817

20"

2000

493818

493819

493820

493821



#### RL 10 BX - 50 µ

RL 20 BX - 50 µ

Optimal  
Height flow (l/h)

code

10"

1600

493822

20"

3000

493823

#### For 1 1/2" & 2" brass heads

RL 10 CX - 50 µ

RL 20 CX - 50 µ

10"

2000

493824

20"

3800

493825

## ■ BX & CX cartridges (continued)

Food use - ACS agreement - Water & aggressive liquids filtration - Washable - Polypropylene pleated fabric on polypropylene support - Max. temperature 40°C.

|                        | Height | Optimal flow (l/h) | code   |
|------------------------|--------|--------------------|--------|
| <b>RS 10 BX - 50 µ</b> | 10"    | 2200               | 493826 |
| <b>RS 20 BX - 50 µ</b> | 20"    | 3800               | 493827 |

For 1"1/2 & 2" brass heads

|                        |     |      |        |
|------------------------|-----|------|--------|
| <b>RS 10 CX - 50 µ</b> | 10" | 2600 | 493828 |
| <b>RS 20 CX - 50 µ</b> | 20" | 4600 | 493829 |

Food use - Water & aggressive liquids filtration - Washable - Stainless steel 304 pleated fabric on polypropylene support - Max. temperature 40°C.

|                         | Height | Optimal flow (l/h) | code   | price € |
|-------------------------|--------|--------------------|--------|---------|
| <b>SA 10C BX - 50 µ</b> | 10"    | 2200               | 493830 |         |
| <b>SA 20C BX - 50 µ</b> | 20"    | 3800               | 493831 |         |

For 1"1/2 & 2" brass heads

|                         |     |      |        |
|-------------------------|-----|------|--------|
| <b>SA 10C CX - 50 µ</b> | 10" | 2600 | 493832 |
| <b>SA 20C CX - 50 µ</b> | 20" | 4600 | 493833 |

Food use - Drinkable water filtration - Ceramic cartridge - Very thin filtration & bacteria / micro-organisms elimination - Working temperature 35°C.

|                          | Height | Optimal flow (l/h) | code   |
|--------------------------|--------|--------------------|--------|
| <b>AB 10 BX - 0,45 µ</b> | 10"    | 300                | 493798 |

Food use - Water with chemical products filtration - Activated carbon & polyester fiber.

|                        | Height | Optimal flow (l/h) | code   |
|------------------------|--------|--------------------|--------|
| <b>CA 10 BX - 25 µ</b> | 10"    | 600                | 493836 |
| <b>CA 20 BX - 25 µ</b> | 20"    | 1200               | 493837 |

Container filled with polyphosphate - Cold water (max. 20°C) - Do not fit on 1"1/2 & 2" brass heads.

|                 | Height | Optimal flow (l/h) | code   |
|-----------------|--------|--------------------|--------|
| <b>HA 10 BX</b> | 10"    | 1400               | 493834 |
| <b>HA 20 BX</b> | 20"    | 2800               | 493835 |

## ■ Polyphosphate doses for calcareous water filtration



### Dosal

Uses 3 to 5 g polyphosphate per m³ - Fittings F 3/4" - M 3/4" - 150 g polyphosphate - Max. pressure 4 bar at 20°C - Mounting on cold water inlet.

| code   |
|--------|
| 491630 |



### HA - M - SX

Cartridge for Dosadrop Mignon L 3P.

| code   |
|--------|
| 493799 |



### Dosadrop Mignon L 3P

Mounting on cold water inlet (20°C) - Anti-calcareous - Proportional dosing - Food use - Max. pressure 4 bar - Fitting F 1/2".

| code   | price € |
|--------|---------|
| 491637 | 25,34   |



### Polyphosphate

25 kg  
1,5 kg

| code   | price € |
|--------|---------|
| 494250 | 365,37  |
| 494015 | 25,69   |

## ■ Filters accessories



**L key** For Mignon 3 P  
**U key** For 2 P & 3 P filters

| code   | price € |
|--------|---------|
| 494300 | 3,37    |
| 494317 | 5,14    |



**By-pass 3/4"**  
**for Duplex,**  
**Biplex & Duo**

| code   | price € |
|--------|---------|
| 494350 | 31,91   |



**Single filter wall support**  
Screws included

**Duplex filter wall support**  
Screws included

| code   | price € |
|--------|---------|
| 494325 | 6,94    |
| 494330 | 9,34    |

## Water filtration (continued)



### Biplex SX set

Includes: 1 filter Senior Duplex 3/4" with proportional system, 1 cartridge FA 10 SX 25 µ, 1 cartridge HA 10 SX, 1 wall support with screws, 1 key - Food quality & safety - Max. pressure 4 bar - Optimal flow 1400 l/h - Mounting on cold water inlet only (max. 20°C).

#### Biplex SX 3/4"

code

491161

### Filters for SX cartridges

Food quality & safety - Max. temperature 45°C at 2 bar - Max. pressure 4 bar at 20°C - Brass female inserts.



#### Mignon Single S - 3P - MFO

code

491101

3 pieces - 1/2" - For 5" SX cartridges.



#### Junior Single 3P - AFO - SX

code

491113

3 pieces - 3/4" - For 7" SX cartridges.



#### Senior HOT 3P - AFP - SX

code

491121

3 pieces - 3/4" - Special hot water up to 80°C - For FA 10 HOT & PP 110 cartridges.



#### Senior Single 3P - AFO - SX

code

491120

3 pieces - 3/4" - For 10" SX cartridges.

#### Senior Single 3P - BFO - SX

code

491125

3 pieces - 1" - For 10" SX cartridges.



#### Senior Duplex 3P - AFO - SX

code

491135

3 pieces - 3/4" - For 10" SX cartridges.

### SX cartridges

Water & aggressive liquids filtration - Polypropylene - Max. temperature 40°C.



|                     | Height | Optimal flow (l/h) | code   |
|---------------------|--------|--------------------|--------|
| FA Mignon SX - 5 µ  | 5"     | 300                | 493800 |
| FA Mignon SX - 25 µ | 5"     | 300                | 493801 |
| FA 7 SX - 5 µ       | 7"     | 700                | 493802 |
| FA 7 SX - 25 µ      | 7"     | 700                | 493803 |
| FA 10 SX - 1 to 3 µ | 10"    | 1000               | 493902 |
| FA 10 SX - 5 µ      | 10"    | 1000               | 493804 |
| FA 10 SX - 10 µ     | 10"    | 1000               | 493839 |
| FA 10 SX - 25 µ     | 10"    | 1000               | 493805 |

Max. temperature 80°C.

|                     |     |      |        |
|---------------------|-----|------|--------|
| FA 10 HOT SX - 25 µ | 10" | 1000 | 493951 |
|---------------------|-----|------|--------|

Drinkable water filtration & reversed osmose systems pre-filtration - ACS agreement - Polypropylene - Max. temperature 80°C.



|                   | Height | Optimal flow (l/h) | code   |
|-------------------|--------|--------------------|--------|
| CPP 110SX - 1 µ   | 10"    | 1500               | 493760 |
| CPP 110 SX - 5 µ  | 10"    | 1500               | 493761 |
| CPP 110 SX - 25 µ | 10"    | 1500               | 493763 |



Food use - Water with chemical products filtration - Activated carbon & polyester fiber.

|                 | Height | Optimal flow (l/h) | code   |
|-----------------|--------|--------------------|--------|
| CA 10 SX - 25 µ | 10"    | 600                | 493806 |



Food use - ACS agreement - Washable - Polyester net - Max. temperature 40°C.

|                 | Height | Optimal flow (l/h) | code   |
|-----------------|--------|--------------------|--------|
| RL 10 SX - 50 µ | 10"    | 1500               | 493808 |



Food use - ACS agreement - Washable - Pleated polyester fabric - Especially used for swimming pools - Usable for air filtration - Max. temperature 40°C.

|                 | Height | Optimal flow (l/h) | code   |
|-----------------|--------|--------------------|--------|
| TS 10 SX - 50 µ | 10"    | 2200               | 493807 |



Container filled with polyphosphate - For 10" filters - Cold water (max. 20°C).

|          | Height | Optimal flow (l/h) | code   |
|----------|--------|--------------------|--------|
| HA 10 SX | 10"    | 1400               | 493811 |

## Hydra manual self-cleaning filters



Upstream cleaning by draining valve opening - Stainless steel 316 cartridge RAH. Filtration 90 - Min. pressure 1 bar - Max. pressure 8 bar. - Max. temperature 45°C - Max. flow 6000 l/h (2500 l/h recommended for 3/4", 4000 l/h for 1") - Supplied with wall support and key.

### Hydra 3/4"

code

491801

### Hydra 1"

491802

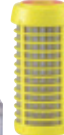


Manual self-cleaning filter 3/4" with stainless steel 316 cartridge RAH - Filter 3/4" with polyphosphates cartridge HA10SX (to avoid tartar) - Max. flow 2500 l/h - Supplied with wall support and key.

### Hydra Duo 3/4" HA (anti-calcareous)

code

491810



### Cartridge RAH 90 µ

code

494000



### Cartridge HA10SX

code

493811



### Cartridge LA10SX

code

493739



Manual self-cleaning filter 3/4" with stainless steel 316 cartridge RAH - Filter 3/4" with active carbon cartridge LA10SX (chemicals processing) - Max. flow 2500 l/h - Supplied with wall support and key.

### Hydra Duo 3/4" LA (active carbon)

code

491811

**NEW**

## Sanic bacteriostatic filters & cartridges

For a very efficient filtration and a antibacterial protection, thanks to antimicrobial Microban product using silver - Food and Drug Administration (FDA) certified.



### Senior Plus 3P - AFO - SX

3 pieces - 3/4".

code

490010



### Senior Duplex Plus 3P - AFO - SX

3 pieces - 3/4".

code

490020



FA 10 SANIC SX 1 µ  
FA 10 SANIC SX 5 µ  
FA 10 SANIC SX 10 µ  
FA 10 SANIC SX 25 µ  
FA 10 SANIC SX 50 µ  
FA 10 SANIC SX 100 µ

code

493400  
493401  
493402  
493403  
493404  
493405



CPP 10 SANIC SX 1 µ  
CPP 10 SANIC SX 5 µ  
CPP 10 SANIC SX 10 µ  
CPP 10 SANIC SX 25 µ  
CPP 10 SANIC SX 50 µ

code

493410  
493411  
493412  
493413  
493414

## Domestic water filtration & disinfection - Germi Ultra



### Germi Ultra 500

Duplex BX 3P 3/4" with cartridge RL 10 BX 50 µ, UV lamp 11 Watts, control panel, alarm & N key - Average flow filtered 800 l/h - Pressure 4 bar at 20°C - 230V (50Hz) - Fittings inlet/outlet 3/4".

code

498001



UV lamp 11 Watts  
UV lamp 25 Watts

code

937723  
937724



### Germi Ultra 1000

Master Duplex BX 3P 3/4" with cartridge RL 20 BX 50 µ, UV lamp 25 Watts, control panel, alarm & N key - Average flow filtered 2300 l/h - Pressure 4 bar at 20°C - 230V (50Hz) - Fittings inlet/outlet 3/4".

code

498005

## Liquids filtration

### Complete filters - Domestic use

Max. temperature 50°C - Max. pressure 10 bar - Includes 1 filter 25 µ - NW 25/32: includes union fitting & key.



**NW 18 3/4"**

| Flow (l/h)<br>for $\Delta p = 0,2$ bar | code     |
|----------------------------------------|----------|
| 3500                                   | 506018JE |



**NW 32 1"1/4**

| Flow (l/h)<br>for $\Delta p = 0,2$ bar | code   |
|----------------------------------------|--------|
| 6500                                   | 506032 |



**NW 25 3/4"**

| Flow (l/h)<br>for $\Delta p = 0,2$ bar | code   |
|----------------------------------------|--------|
| 5500                                   | 506025 |
| 5500                                   | 506026 |

**NW 25 1"**

**NEW**

### Double function filters



25 µ mechanical filtration & water treatment with refillable cartridge (activated carbon or polyphosphates) - Use filter sleeves for NW 25 - Includes empty CTN cartridge, 2 fittings 3/4" & 2 fittings 1".

**TIO 1"**

| code   |
|--------|
| 506027 |



Includes 1 filter sleeve 25 µ, 1 water treatment device, 1 key, 2 fittings 3/4" & 2 fittings 1" - Max. flow 1000 l/h for  $\Delta p = 0,5$  bar, 2500 l/h for  $\Delta p = 1$  bar.

**NW 25 DUO**

| code   |
|--------|
| 506090 |



**CTN cartridge  
filled with activated carbon**  
**Empty CTN cartridge**

| code   |
|--------|
| 493960 |
| 493961 |



Same as NW 25 DUO, except supplied with CTN refillable empty cartridge.

**NW 25 DUO-CTN**

| code   |
|--------|
| 506091 |

**NEW**

### Complete filters - Industry

Protection of the installations with filtration of water suspension solid particles - Concentration of the biggest particles in the bottom end thanks to the centrifugal propeller - Easy replacement of the filter sleeve - High constant flow - Low loss factor: 0,2 bar - Max. temperature 50°C - Pressure use 10 bar - Includes 25 µ filter sleeve, 2 glycerine filled manometers & drain cock valve.



**NW 500 2"**

| Flow (l/h)<br>for $\Delta p = 0,2$ bar | code   |
|----------------------------------------|--------|
| 18 000                                 | 506151 |



**NW 650 2"1/2  
NW 800 3"**

| Flow (l/h)<br>for $\Delta p = 0,2$ bar | code   |
|----------------------------------------|--------|
| 25 000                                 | 506163 |
| 32 000                                 | 506176 |



## Filters with water treatment device

### NW 25 TE 1"

0,850 l, supplied empty

### NW 32 TE 1"1/4

1,700 l, supplied empty

### NW 500 TE 2"

4,850 l, supplied empty

### NW 25 TE-CTN 1"

supplied with CTN empty cartridge

code

506080

506085

506187

506081

## Activated carbon



3,4 l - For 60 m³ water.

code

506700



## Filter sleeves (sold by 5)

### For NW 18

Filtration

code

5 µ

506096

10 µ

506097

25 µ

506098

50 µ

-

100 µ

506099

150 µ nylon

-

300 µ nylon

-

### For NW 25 & TIO

code

506100

506101

506102

506104

506103

506105

-

### For NW 32

code

506110

506111

506112

506114

506113

506115

506118

### For NW 500/650/800

code

506120

506121

506122

506124

506123

506125

506300

## Wall brackets



code

### Single

506597

For NW 18/25/32 & TIO - Polypropylene.

### Single

506598

For NW 500/650/800 - Stainless steel.

### Double

506599

For NW 25/32 - Stainless steel.

# Domestic water filtration

## Rinsable filters

Brass head - Stainless steel 316 cartridge - Filtration 89 µ - Drain valve - Max. pressure 10 bar - Max. temperature 30°C.



code

### MEC 316 3/4"

Recommended flow 2,4 m³/h (max. 4,2 m³/h).

491500

### MEC 316 1"

Recommended flow 3,6 m³/h (max. 6 m³/h).

491501

### MEC 316 1"1/4

Recommended flow 5,4 m³/h (max. 7 m³/h).

491502

## Cartridges

code

### Cartridge 85 µ for MEC/OT

937994

### Cartridge 89 µ for MEC/OT

937995

### Cartridge 50 µ for MEC/OT

937988

### Cartridge 89 µ for PLOT

939013

### Key for MEC/PLOT

494299



## Manuel self-cleaning filters

Brass head - Stainless steel 316 cartridge with built-in Turboclean turbine - Filtration 89 µ - Drain valve - Max. pressure 10 bar - Max. temperature 30°C.



code

### PLOT 3/4"

Recommended flow 2,4 m³/h (max. 4,2 m³/h).

491496

### PLOT 1"

Recommended flow 3,6 m³/h (max. 6 m³/h).

491497

code

### PLOT 1"1/4

Recommended flow 5,4 m³/h (max. 7,8 m³/h).

491498

### PLOT 1"1/2

Recommended flow 7,2 m³/h (max. 9,6 m³/h).

491499

# SUMMARY



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