



Plumbing

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Sanitary expansion tanks

Standard

ERC VAREM

Food quality & safety butyl membrane - Stainless steel fitting -
Max. pressure: 8 bar - Max. temperature: +99°C.



Volume (l)	water heater tank volume (l)	Ø connection	pre-set (bar)	code
5	75	3/4" M	3	VEX05
8	100	3/4" M	3	VEX08
12	150	3/4" M	3	VEX11
12*	150	3/4" M	3	VEX11FM
18*	200	3/4" M	3	VEX18
25*	300	3/4" M	3	VEX25



High capacity

ERC VAREM

Food quality & safety butyl removable membrane -
Stainless steel connection -
Max. pressure: 10 bar - Max. temperature: +99°C.



Volume (l)	height (cm)	Ø connection	pre-set (bar)	code
60	693	1"	2	VEX060
100	760	1"	2	VEX100
200	1080	1"1/2	2	VEX200
300	1180	1"1/2	2	VEX300



Vexbal connection set

For 5 l to 12 l tanks - Includes wall bracket, flexible hose 50 cm & tee.

code
ZKVEX



Square for expansion tank

(up to 25 l)
Threaded 3/4"

code
ZSEQ



Expansion tank fitting

3/4" MMF

code
ZTMMFN

Hammer arresters

With membrane

Max. pressure: 10 bar
Test pressure: 15 bar
Pre-set: 3 bar
Max. temperature: +99°C
Butyl membrane - Stainless steel 304 body.



Volume (l)	Ø connection	code
0,16	1/2" M	Z160
0,5	1/2" M	Z050
2	1/2" M	Z200



With spring

Brass body

Ø	female code	male code
1/2"	ABR15	ABR15M
3/4"	ABR20	ABR20M
1"	ABR26	ABR26M
1"1/4	ABR33	ABR33M
1"1/2	ABR40	ABR40M
2"	ABR50	ABR50M



Sanitary hot water production & storage tanks, see page 177



Sanitary circulators, see page 164



Sanitary safety valves

■ With built-in check valve

Nickel-plated brass.

Standard



Ø	pack	pre-set (bar)	code
1/2"	20	7	GTH15
3/4"	20	7	GTH20

With lever



Ø	pack	pre-set (bar)	code
1/2"*	25	8,5	GTH15L
3/4"***	20	8,5	GTH20L

* To be ordered by multiple of 25 pieces.

** While stocks last.

■ Brass



Ø	pack	pre-set (bar)	code
1/2"	10	6	23160V
1/2"	10	7	23170V
1/2"	10	8	23180V
1/2"	10	10	23110V
3/4"	10	6	23260V
3/4"	10	7	23270V
3/4"	10	8	23280V
3/4"	10	10	23210V

Pre-set 2,5 to 5 bar, see page 170



■ Bronze



Ø	pre-set (bar)	code
1/2"	7	S15GS07
1/2"	10	S15GS10
3/4"	7	S20GS07
3/4"	10	S20GS10
1"	7	S26GS07
1"	10	S26GS10
1 1/4"	7	S33GS07
1 1/2"	7	S40GS07
2"	7	S50GS07

Boiler accessories

Electrical insulation fitting

3 piece fitting - Direct mounting on 3/4" M/F water heater.



Ø	pack	code
3/4" MF	50	ZRICE
3/4" M - 1/2" F	1	ZRICE2015MF



Siphon for safety device

code
ZES26

Free flow 2 handle mixers

For water heater max. 50 l - Includes 2 chrome-plated pipes.



code
MEL



Includes 2 flexible hoses.

code
MELSE

Leakage detectors



Sound alarm in case of water leakage, open valve, forgotten watering, defective toilet flush - 230V - Detected leakage min. flow: 30 l/h.



Standard

Ø	code
3/4"	471420



Actuated

With solenoid valve - Shut-off after 2 min.

Ø	code
3/4"	471421

Standard - Brass



Nickel-plated CW617N brass - With manometer 1/4" outlet - Pre-set pressure: 3 bar - Max. upstream pressure: 15 bar - Downstream adjustable pressure: 1 to 4 bar.



Ø	pack*	code
1/2"	4/44	RPI15
3/4"	4/44	RPI20

* Mandatory packing: 4pcs.

Heavy duty - Brass



Nickel-plated CW617N brass - With manometer 1/4" outlets - Pre-set pressure: 3 bar - Max. upstream pressure: 25 bar - Downstream adjustable pressure: 1 to 6 bar.



Female - Female

Ø	pack	face to face (mm)	code
1/2"	34	77	RPI15H
3/4"	34	85	RPI20H
1"	18	91	RPI26H
1"1/4	9	118	RPI33H
1"1/2	9	126	RPI40H
2"	8	142	RPI50H



Male union fittings

Ø	pack	face to face with fittings (mm)	code
1/2"	34	123	RPI15HM
3/4"	24	135	RPI20HM
1"	18	156	RPI26HM

Supplied with union fittings

Heavy duty - Bronze



Stainless steel seat - Built-in filter - Downstream adjustable pressure: 1 to 7 bar.

Male union fittings

Max. upstream pressure: 25 bar - With manometer outlets.



Ø	face to face with fittings (mm)	code
1/2"	135	R68115
3/4"	160	R68120
1"	178	R68126
1"1/4	226	R68133
1"1/2	226	R68140
2"	260	R68150



Flanged PN16

Max. upstream pressure: 16 bar - Includes manometers.

DN	face to face (mm)	code
50	230	246827
65	290	246828
80	310	246829

Balancing & disinfection valves



Balancing



Setpoint temperature, adjustable +36°C to +63°C - Pre-set temperature: +57°C.



Ø	threaded	code
15	3/4"	VTH15
20	1"	VTH20

Balancing & disinfection

Includes 2 thermostatic cartridges - Setpoint temperature, adjustable +36°C to +60°C - Automatic opening for thermic disinfection, adjustable +70°C to +75°C (pre-set: +70°C) - Connections for valve & thermometer.



Ø	threaded	code
15	3/4"	VTH15D
20	1"	VTH20D

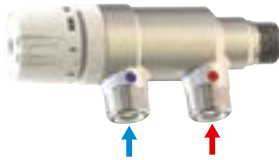


Standard

Max. pressure: 5 bar - Max. temperature: +95°C - TS: +30°C/+65°C -
Built-in anti-scalding safety device -
Flow rate (at 1 bar): 1,5 Kv (m³/h).



Ø	code
3/4"	MTB20



Under basin

Nickel-plated - Max. pressure: 5 bar - Max. temperature: +80°C -
TS: +34°C/+40°C - Built-in anti-scalding safety device -
Flow rate (at 1 bar): 1,5 Kv (m³/h).



Ø	code
1/2"	MT100



High flow

Nickel-plated brass & dezincification resistant alloy body - Male union connections -
Max. pressure: 5 bar - Max. temperature: +85°C - TS: +30°C/+50°C -
Pre-set temperature: +45°C - Built-in anti-scalding safety device -
Flow rate (at 1 bar): 2,2 Kv (m³/h).



Ø	code
3/4"	MTY49A20



Solar

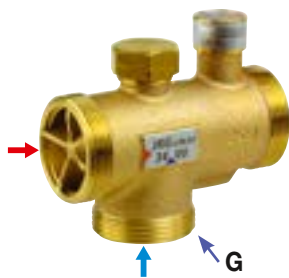
Nickel-plated brass & dezincification resistant alloy body - Male union connections -
Max. pressure: 10 bar - Max. temperature: +110°C - TS: +30°C/+65°C -
Adjustable setting temperature - Built-in anti-scalding safety device -
Flow rate (at 1 bar): 1,8 Kv (m³/h).



Ø	code
3/4"	MTP04A20

Heavy duty - Bronze

Union connections (supplied without fittings)



flow (m³/h, Δp 1)	temperature range	Ø fitting (R)	threaded body (G)	code
1,440	20 - 30°C	1/2"	1"1/8	JRG341525
	30 - 45°C			JRG341540
	36 - 53°C			JRG341548
	45 - 65°C			JRG341555
2,500	20 - 30°C	3/4"	1"1/4	JRG342025
	30 - 45°C			JRG342040
	36 - 53°C			JRG342048
	45 - 65°C			JRG342055
4,000	20 - 30°C	1"	1"1/2	JRG342625
	30 - 45°C			JRG342640
	36 - 53°C			JRG342648
	45 - 65°C			JRG342655

flow (m³/h, Δp 1)	temperature range	Ø fitting (R)	threaded body (G)	code
8,000	20 - 30°C	1"1/4	2"	JRG343325
	30 - 45°C			JRG343340
	36 - 53°C			JRG343348
	45 - 65°C			JRG343355
12,200	20 - 30°C	1"1/2	2"1/4	JRG344025
	30 - 45°C			JRG344040
	36 - 53°C			JRG344048
	45 - 65°C			JRG344055
16,200	20 - 30°C	2"	2"3/4	JRG345025
	30 - 45°C			JRG345040
	36 - 53°C			JRG345048
	45 - 65°C			JRG345055

3 fitting set (supplied with gaskets)

Bronze - Threaded



Ø R	code
1/2"	ZRBJRG15
3/4"	ZRBJRG20
1"	ZRBJRG26
1"1/4	ZRBJRG33
1"1/2	ZRBJRG40
2"	ZRBJRG50

Brass - Welding

Ø	code
18	ZRSJRG15
22	ZRSJRG20
28	ZRSJRG26
35	ZRSJRG33
45	ZRSJRG40
54	ZRSJRG50

Flanged (supplied with gaskets)



flow (m³/h, Δp 1)	temperature range	DN	code
28,800	20 - 30°C	65	JRG34B6525
	30 - 45°C		JRG34B6540
	36 - 53°C		JRG34B6548
	45 - 65°C		JRG34B6555

flow (m³/h, Δp 1)	temperature range	DN	code
45,000	20 - 30°C	80	JRG34B8025
	30 - 45°C		JRG34B8040
	36 - 53°C		JRG34B8048
	45 - 65°C		JRG34B8055

■ Toilet pipes & bellows

Extensible

PVC bellow with weaved spiral (carbon steel thread) -
Inlet: soft PVC universal fitting adaptable for Ø 80 to 105 mm -
Outlet: PVC male end for Ø 90 to 100 mm; with glue -
Extension: straight 250/540 mm, elbow 350/650 mm.

	pack	code
straight	15	PIPEXT
elbow	12	PIPEC650

Extensible with rim fitting

PVC bellow with weaved spiral (carbon steel thread) -
Inlet: soft PVC universal fitting adaptable for Ø 80 to 105 mm -
Outlet: rim fitting for Ø 90 to 100 mm; without glue -
Extension 250/540 mm.

pack	code
15	PIPEXTJ

Soft

PVC bellow with reinforced fitting: naked internal face - Inlet: soft PVC universal fitting adaptable for Ø 80 to 105 mm -
Outlet: PVC male end for Ø 90 to 100 mm -
Temperature: -10°C to +60°C.

length (mm)	pack	code
400	15	PIP400
540	15	PIP540

Elbow

PVC & PP - Outlet Ø 100 -
Toilet outlet Ø 85 to 107 mm.

length (mm)	Ø	pack	code
120	F	12	PIPF120
120	M	12	PIPM120
350	M	12	PIPM350

length (mm)	Ø	pack	code
120	F	12	PIFP120
120	M	12	PIPM120
350	M	12	PIPM350

Straight

PVC & PP - Outlet Ø 100 -
Toilet outlet Ø 85 to 107 mm.

length (mm)	Ø	pack	code
160	M	12	PIPMD160

length (mm)	Ø	pack	code
160	F	12	PIPDF160

Coil

Reinforced ABS bellow - Sleak interior Ø 25 & 32 mm -
Max. temperature: +60°C.

Ø	coil length (m)	code
25 x 32	20	GTL32020
32 x 40	20	GTL40020

Female end fitting

Ø	pack	code
32 x 32	10	E32FL
40 x 32	10	E4032FL
40 x 40	10	E40FL

Free nut end fitting

Ø	coil length (m)	code
32 x 1"1/4	10	ET114
40 x 1"1/4	10	ET40114
40 x 1"1/2	10	ET112

Male end fitting

Ø	pack	code
32 x 32	10	E32ML
40 x 32	10	E4032ML
40 x 40	10	E40ML

■ PVC bellows for siphon

Weaved spiral (conical end) bellow

Direct mounting on standard siphons -
Extension 300/600 mm.

Ø	code
32 x 32	RECM32
40 x 40	RECM40

Weaved spiral (flat end) bellow

Extension 300/600 mm.

Ø	free nut	code
32	1"1/4	REC32
40	1"1/2	REC40

Siphon mounted bellow

Ø	free nut	length (mm)	code
25 x 32	1"1/4	750	GTL32 0750
32 x 40	1"1/2	750	GTL40 0750

■ Extensible LATOREX bellows

Extensible bellow

Extension 300/600 mm -
Perfect tightness.

Ø	pack	code
40	50	LAT40

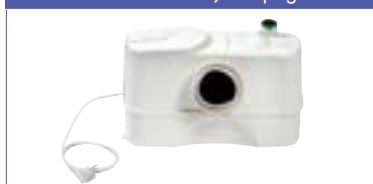
Union fitting

Ø	pack	code
1"1/4	10	LATE114
1"1/2	10	LATE112

Male fitting

Ø	pack	code
32	10	LAT32ML
40	10	LAT40ML

Toilet macerators, see page 247



Valves for washing machines & toilet flush tanks



Sanitary valve with gland pack

Ø	pack	code
3/8"	10	1341003



Sanitary valve for copper pipe

Ø	pack	code
1/2" - 3/8"	1	640043
1/2" - Ø 10	1	640410



Sanitary valve set

Ø	pack	code
1/2" - 3/4" - 10	1	1336045



Washing machine valve - Standard

Ø	pack	code
1/2" - 3/4"	10/50	1325004



Washing machine valve - Self-drilling

Ø	pack	code
10 to 14 - 3/4"	10/50	1330005



Washing machine valve - Vertical double outlet

Ø	pack	code
1/2" - 3/4" - 3/4"	10	1328004



Wall valve connection - 1/2"

Ø	pack	code
14 - 1/2"	10	1312004



Screw driving ball valve

Male/male with flat bearings



Ø	pack	code
3/8"	10	688033
3/8" - 1/2"	10	688043
1/2"	10	688044



Sanitary valve - Straight

Ø	pack	code
3/8" - 3/8"	10/200	679003



Sanitary valve - Angle

Ø	pack	code
3/8" - 3/8"	10/200	689003



Washing machine ball valve

Ø	pack	code
1/2" - 3/4"	10/200	685045



Washing machine ball valve with rose

Ø	pack	code
1/2" - 3/4"	10/200	684045



Washing machine valve - Y double outlet

Ø	pack	code
1/2" - 1/2"	10	1334004

Wall valve connection - 1/2" with nut

Ø	pack	code
12 - 1/2"	10	1311412
14 - 1/2"	10	1311414

Washing machine bellows

Alimentation set

Max. pressure: 20 bar -
Temperature range: 0°C/+25°C - Ø 10 mm.



Elbow outlet
FF 3/4"

length (mm)	code
1500	1371001
2000	1371002
2500	1371003



Straight outlet
FM 3/4"

length (mm)	code
2000	1371004



Straight outlet
FF 3/4"

length (mm)	code
1500	1373001
2000	1373002
2500	1373003



Drainage set

Temperature range: 0°C/+60°C.

Ø 19x24 mm -
Removable crock
& rubber end.

length (mm)	code
1500	1372001
2000	1372002
2500	1372003



Ø 19x28 mm -
Extensible -
Elbow outlet.

length (mm)	code
600-2000	1374001



Ø 19x28 mm -
Extensible -
Elbow outlet.

length (mm)	code
600-2000	1375001

Washing machine siphons

PVC pipe - ABS body & elbow - Polypropylene cap - NBR gasket - Pipe Ø 40 mm -
Temperature: 0°C to +90°C.



Horizontal male

pack	code
25	1370001



Funnel

pack	code
100	1370003



Vertical male

pack	code
30	1370002

Use: water distribution - Excluded from 2014/68/UE directive (article 1, § 2b) - EU approved -
 Acc. to MID 2004/22/EC - Brass body - Magnetic transmission - Dry dial - Max. pressure: 16 bar - Cold water:
 0°C/+30°C - Hot water: +30°C/+90°C - REED contact for pulse transmitter types (please advise
 the required number of pulses at the order).



■ Single jet



Cold water - MID R100

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	110	2,5	3,1	1701015
20	1"	130	4	5	1701020



Hot water - MID R100

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	110	2,5	3,1	1702015
20	1"	130	4	5	1702020



Cold water - MID R160

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	110	2,5	3,1	1740015
20	1"	130	4	5	1740020



Hot water - MID R160

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	110	2,5	3,1	1746015
20	1"	130	4	5	1746020

■ Single jet - Pulse transmitter



Cold water - MID R100

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11
15	3/4"	110	2,5	3,1	1714015
20	1"	130	4	5	1714020



Hot water - MID R100

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11
15	3/4"	110	2,5	3,1	1727015
20	1"	130	4	5	1727020



Cold water - MID R160

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11
15	3/4"	110	2,5	3,1	1719015
20	1"	130	4	5	1719020



Hot water - MID R160

bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11
15	3/4"	110	2,5	3,1	1729015
20	1"	130	4	5	1729020

Woltmann & irrigation water meters, see page 96



■ Multi jet

Cold water - MID R100



bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	170	2,5	3,1	1770015
20	1"	190	4	5	1770020
25	1"1/4	260	6,3	7,8	1770025
30	1"1/2	260	10	12,5	1770030
40	2"	300	16	20	1770040
50	2"1/2	300	25	31,2	1770050

Cold water - MID R160



bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	170	2,5	3,1	1771015
20	1"	190	4	5	1771020
25	1"1/4	260	6,3	7,8	1771025
30	1"1/2	260	10	12,5	1771030
40	2"	300	16	20	1771040
50	2"1/2	300	25	31,2	1771050

Hot water - MID R50



bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code
15	3/4"	165	2,5	3,1	1707115
20	1"	190	4	5	1707120
25	1"1/4	260	6,3	7,8	1707125
30	1"1/2	260	10	12,5	1707130
40	2"	300	16	20	1707140
50	2"1/2	300	25	31,2	1707150

■ Multi jet - Pulse transmitter

Cold water - MID R100



bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11	code 1x10l	code 1x100l
15	3/4"	165	2,5	3,1	1776015	1776016	-
20	1"	190	4	5	1776020	1776021	-
25	1"1/4	260	6,3	7,8	1776025	1776026	-
30	1"1/2	260	10	12,5	1776030	1776031	1776032
40	2"	300	16	20	1776040	1776041	1776042
50	2"1/2	300	25	31,2	1776050	1776051	1776052

Cold water - MID R160



bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11	code 1x10l	code 1x100l
15	3/4"	165	2,5	3,1	1777015	1777016	-
20	1"	190	4	5	1777020	1777021	-
25	1"1/4	260	6,3	7,8	1777025	1777026	-
30	1"1/2	260	10	12,5	1777030	1777031	1777032
40	2"	300	16	20	1777040	1777041	1777042
50	2"1/2	300	25	31,2	1777050	1777051	1777052

Hot water - MID R50



bore	Ø	length (mm)	nominal flow (m³/h)	max. flow (m³/h)	code 1x11	code 1x10l	code 1x100l
15	3/4"	165	2,5	3,1	1725015	1725016	-
20	1"	190	4	5	1725020	1725021	-
25	1"1/4	260	6,3	7,8	1725025	1725026	-
30	1"1/2	260	10	12,5	1725030	1725031	1725032
40	2"	300	16	20	1725040	1725041	1725042
50	2"1/2	300	25	31,2	1725050	1725051	1725052

■ Accessories

Pulse transmitter



code
9811018



Valve with probe holder outlet

Ø	1/2"	3/4"	1"
code	9811004	9811005	9811006

Free nut with sealing hole & gasket (sold by single piece)



Ø F	1/2"	3/4"	3/4"	1"	1"1/4	1"1/2	2"	2"1/2
Ø M	3/8"	1/2"	3/4"	3/4"	1"	1"1/4	1"1/2	2"
bore	-	15	15	20	25	30	40	50
pack	10	10	10	10	1	1	1	1
code	9811093	9811054	9811094	9811065	9811076	9811087	9811098	9811099



Domestic water filtration

Solo & Duo BX filtration 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 calcareous deposit.

code
493834

Casing 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



Senior Triplex 3P - AFO - BX

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

code
491170



Master Single 3P - BFO - BX

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

code
491155



Master Duplex 3P - AFO - BX

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

code
491160

Brass nipples with o-ring

(sold by 2)



MM 3/4"
MM 1"

code
938080
938081

BX 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
- Set 3 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

height	optimal flow (l/h)	code
10"	1 000	493812
		493813
		493814
		493815
		493461
20"	2 000	493816
		493817
		493818
		493819
		493821

Food use - ACS agreement - Water filtration - Washable - Polyester net on polypropylene support - Max. temperature: +40°C.

- RL 10 BX - 50 μ
- RL 20 BX - 50 μ

height	optimal flow (l/h)	code
10"	1 600	493822
20"	3 000	493823



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

- RS 10 BX - 50 μ
- RS 20 BX - 50 μ

height	optimal flow (l/h)	code
10"	2 200	493826
20"	3 800	493827



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

- HA 10 BX
- HA 20 BX

height	optimal flow (l/h)	code
10"	1 400	493834
20"	2 800	493835

- Set 2 FA 10 BX + 1 HA 10 BX

code
493451



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

- SA 10C BX - 50 μ
- SA 20C BX - 50 μ

height	optimal flow (l/h)	code
10"	2 200	493830
20"	3 800	493831



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

- AB 10 BX - 0,45 μ

height	optimal flow (l/h)	code
10"	300	493798



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

- CA 10 BX - 25 μ
- CA 20 BX - 25 μ

height	optimal flow (l/h)	code
10"	600	493836
20"	1 200	493837

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



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
491637



HA - M - SX

Cartridge for Dosadrop Mignon L 3P

code
493799



Polyphosphate

25 kg
1,5 kg

code
494250
494015

pH test

code
494010

Filters accessories



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

code
494300
494317



- Single filter wall support**
Screws included
- Duplex filter wall support**
Screws included

code
494325
494330



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

code
494350



Triplex filter wall support

Screws included

code
494332



Biplex SX filtration 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

Casing 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

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

code
491101



Senior Single 3P - AFO - SX

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

code
491120



Junior Single 3P - AFO - SX

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

code
491113

Senior Single 3P - BFO - SX

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

code
491125



Senior Duplex 3P - AFO - SX

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

code
491135



Senior HOT 3P - AFP - SX

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

code
491121



Senior Triplex 3P - AFO - SX

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

code
491180

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"	1 000	493902
FA 10 SX - 5 µ	10"	1 000	493804
FA 10 SX - 10 µ	10"	1 000	493839
FA 10 SX - 25 µ	10"	1 000	493805
Set 3 FA 10 SX - 25 µ	10"	1 000	493460



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

CA 10 SX - 25 µ

height	optimal flow (l/h)	code
10"	600	493806



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

TS 10 SX - 50 µ

height	optimal flow (l/h)	code
10"	2 200	493807



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

RL 10 SX - 50 µ

height	optimal flow (l/h)	code
10"	1 500	493808



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

HA 10 SX

height	optimal flow (l/h)	code
10"	1 400	493811

Max. temperature: +80°C

FA 10 HOT SX - 25 µ	10"	1 000	493951
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Potable 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"	1 500	493760
CPP 110 SX - 5 µ	10"	1 500	493761
CPP 110 SX - 25 µ	10"	1 500	493763



Set 2 FA 10 SX + 1 HA SX

code
493450

Liquids filtration

NEW

Complete filters - Smart line - Domestic use

Max. temperature: +50°C - Max. pressure: 8 bar - Includes 1 filter 25 µ or filled CTN cartridge, bracket & key - ACS: pending.



SL 240 3/4"
SL 240 1"

flow (l/h) for Δp = 0,2 bar	code
3 000	506010JE
3 500	506011



SL 240 TE-CTN 3/4"
SL 240 TE-CTN 1"

flow (l/h) for Δp = 0,2 bar	code
500	506015JE
500	506016JE

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) for Δp = 0,2 bar	code
3 500	506018JE



NW 32 1"1/4"

flow (l/h) for Δp = 0,2 bar	code
6 500	506032



NW 25 3/4"
NW 25 1"

flow (l/h) for Δp = 0,2 bar	code
5 500	506025
5 500	506026

Double function filters - Domestic use

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



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

NW 25 DUO-CTN

code
506091



CTN cartridge filled with activated carbon
Empty CTN cartridge

code
493960
493961



Activated carbon
3,4 l - For 60 m³ water.

code
506700

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.

NEW



NW 280 1"
NW 340 1"1/4"
NW 400 1"1/2"

flow (l/h) for Δp = 0,2 bar	code
7 500	506190
8 500	506191
12 000	506192

NW 500 2"

flow (l/h) for Δp = 0,2 bar	code
18 000	506151



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

flow (l/h) for Δp = 0,2 bar	code
25 000	506163
32 000	506176

Filters with water treatment device



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
506085
506187
506081

Wall brackets



Single

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

code
506597



Single

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

code
506598



Double

For NW 25/32 - Stainless steel.

code
506599

Filter sleeves (sold by 5)



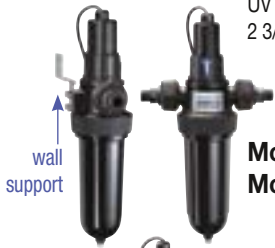
NEW

Filtration	For NW 18	For NW 25, TIO & SL240	For NW 32	For NW 500/650/800 & NW 50/62/75	NEW For NW 280	NEW For NW 340	NEW For NW 400
	code	code	code	code	code	code	code
1 μ	-	506108	506109	506119	506200	506210	506220
5 μ	506096	506100	506110	506120	506201	506211	506221
10 μ	506097	506101	506111	506121	506202	506212	506222
25 μ	506098	506102	506112	506122	506203	506213	506223
50 μ	506095	506104	506114	506124	506204	506214	506224
100 μ	506099	506103	506113	506123	506205	506215	506225
150 μ nylon	-	506105	506115	506125	506206	506216	506226
300 μ nylon	-	-	506118	506300	506207	506217	506227

UV filters



UV 25 or 40 Watts lamp set - Max. flow: 2000 l/h - Max. pressure: 10 bar - Max. water temperature: +50°C - 2 3/4" fittings for inlet & 2 1" fittings for outlet.



Mono-UV 25 W
Mono-UV 40 W

code
498210
498209



Trio-UV 25 W
Trio-UV 40 W

Includes CTN cartridge filled with activated carbon - Filtration, purification & sterilisation.

code
498212
498213



Duo-UV

Includes 1 filter NW25 (25 μ).

code
498211



25 W lamp set
Quartz housing

code
937748
937753



5° rotation to take out & replace the UV lamp

Domestic water filtration



Rinsable filters

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



MEC 316 3/4"

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

MEC 316 1"

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

MEC 316 1"1/4

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

code
491500
491501
491502

Cartridges

85 μ for MEC

89 μ for MEC

50 μ for MEC



Key for MEC/PLOT

code
937994
937995
937988

code
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.



PLOT 3/4"

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

PLOT 1"

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

PLOT 1"1/4

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

PLOT 1"1/2

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

code
491496
491497
491498
491499



89 μ for PLOT

code
939013