



water softeners

8

manual softener.....	186
automatic softeners.....	187
softener cartridges.....	189
pre-filters.....	189
descaling systems.....	190
regeneration salts.....	190
substitute resins.....	190
measuring devices.....	190

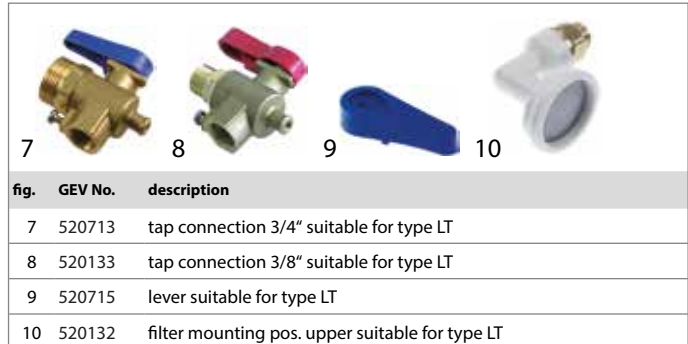
water softeners

manual softener



technical data:
 control manual
 diameter 190mm
 width 255mm
 operation pressure 1-8bar
 water temperature 4-25°C

fig.	GEV No.	version	container capacity (l)	amount of resin (l)	salt amount/regeneration (kg)	capacity at 16°dH/20°e/29°fH (l)	H (mm)	connection	FR (l/h)	type
1	530161	with 2 valves	5	3.5	0.5	700	300	3/8"	1000	LT5
1	530120	with 2 valves	8	5.6	1	1120	400	3/8"	1000	LT8
1	530199	with 2 valves	8	5.6	1	1120	400	3/4"	1000	LT8
1	530121	with 2 valves	12	8.4	1.5	1680	500	3/8"	1000	LT12
1	530201	with 2 valves	12	8.4	1.5	1680	500	3/4"	1000	LT12
1	530126	with 2 valves	16	11.2	2	2240	600	3/8"	1000	LT16
1	530202	with 2 valves	16	11.2	2	2240	600	3/4"	1000	LT16
1	530127	with 2 valves	20	14	2.5	2800	900	3/8"	1000	LT20
1	530203	with 2 valves	20	14	2.5	2800	900	3/4"	1000	LT20
2	530167	with bypass valve	8	5.6	1	1120	400	3/8"	900	IV 8
2	530168	with bypass valve	12	8.4	1.5	1680	500	3/8" / 3/4"	900	IV12
2	530169	with bypass valve	16	11.2	2	2240	600	3/8"	900	IV16
2	530170	with bypass valve	20	14	2.5	2800	900	3/8"	900	IV20





automatic softeners

with Autorol control 255/740i (timer)



1

technical data:
 connection 3/4"
 water temperature 6-25°C
 flow rate 1500l/h
 supply 230VAC

fig.	GEV No.	type	container capacity (l)	amount of resin (l)	salt amount/regeneration (kg)	capacity at 16°dH/20°e/29°fH (l)	W (mm)	L (mm)	H (mm)
1	530354	ATL	12	8	1.8	1680	325	550	660
1	530397	maxi	26	15	2.7	3360	310	430	1100

with Autotrol control Logix 255/740 (timer)



1

technical data:
 operation pressure 2-8bar
 water temperature 6-25°C
 flow rate 1500l/h
 supply 230VAC

fig.	GEV No.	type	container capacity (l)	amount of resin (l)	salt amount/regeneration (kg)	capacity at 16°dH/20°e/29°fH (l)	W (mm)	L (mm)	H (mm)	connection
1	530808	GIX5	5	3.8	0.5	700	230	380	515	1/2"
1	530809	GIX8	8	5.6	1	1120	250	480	540	1/2"
1	530843	GIX8	8	5.6	1	1120	250	480	540	3/4"
1	530824	GIX12	12	8.4	1.5	1680	290	425	665	3/4"

with control Autotrol 366/604 (timer)



1

technical data:
 operation pressure 2-8bar
 water temperature 6-25°C
 flow rate 1500l/h
 supply 230VAC

fig.	GEV No.	container capacity (l)	amount of resin (l)	salt amount/regeneration (kg)	capacity at 16°dH/20°e/29°fH (l)	W (mm)	L (mm)	H (mm)	connection
1	530825	5	3.8	0.5	700	230	355	420	3/8" / 3/4"
1	530522	5	3.8	0.5	700	230	380	515	1/2"
1	530826	8	5.6	1	1120	250	450	440	3/8" / 3/4"
1	530827	12	8.4	1.5	1680	290	400	550	3/8" / 3/4"

with Autorol control - AL series (timer)



1

technical data:
 operation pressure 2-8bar
 water temperature 4-25°C
 flow rate 1500l/h
 supply 230VACVAC

fig.	GEV No.	container capacity (l)	amount of resin (l)	salt amount/regeneration (kg)	capacity at 16°dH/20°e/29°fH (l)	W (mm)	L (mm)	H (mm)	connection
1	530527	5	3.5	0.6	700	230	360	515	3/4"
1	530528	8	5.5	1	1120	250	460	540	3/4"
1	530529	12	8.5	1.5	1680	285	405	595	3/4"

with Autotrol control 255/760i (volumetric)

1

technical data:
 operation pressure 2-8bar
 water temperature 6-25°C
 flow rate 1500l/h
 supply 230VAC

fig.	GEV No.	type	container capacity (l)	amount of resin (l)	salt amount/regeneration (kg)	capacity at 16°dH/20°e/29°fH (l)	W (mm)	L (mm)	H (mm)	connection
1	530355	AVL	12	8	1.8	1680	325	550	660	3/4"
1	530380	maxi	26	15	2.7	3360	310	430	1100	3/4"

spare parts

1

fig.	GEV No.	description	suitable for
1	530275	container L 435mm W 240mm H 320mm for GIX8	—


2
3

fig.	GEV No.	description	suitable for
2	530034	timer electric suitable for CABLT/MINI/MAXI	Bores
3	530041	power supply unit 6W 50Hz	Bores

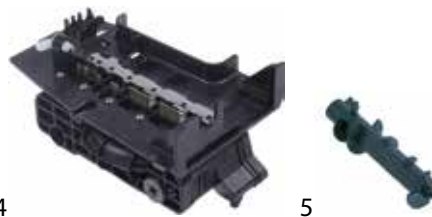

4
5

fig.	GEV No.	description	suitable for
4	530087	valve tap head without gear selector drum	Bores
5	530036	camshaft suitable for CABLT/MINI/MAXI	Bores


6
7

fig.	GEV No.	description	suitable for
6	530037	O-ring set suitable for CABLT/MINI/MAXI	—
7	520528	valve set for softener suitable for GIX 5/8/12	—


8
9

fig.	GEV No.	description	suitable for
8	520719	gear motor 12V 50Hz type CABLT/MINI/MAXI	—
9	530038	air valve suitable for CABLT/MINI/MAXI	Bores


10
11
12

fig.	GEV No.	description	suitable for
10	520501	push-in fitting John Guest straight	—
11	520301 ¹	screw connection DMfit straight	—
12	520306	overflow stock type CABLT/MINI/MAXI	—

¹thread size M20x1.5

accessories

1
2
3

fig.	GEV No.	description
1	530419	connection long thread 3/4" total length 65mm
2	530418	connection short thread 3/4" total length 54mm
3	530417	connection thread 3/8" total length 43,5mm


1
2

fig.	GEV No.	description
1	530476	bypass kit series 255
2	530225	by-pass suitable for AUTOROL



1		
fig.	GEV No.	description
1	530844	Chlorine generator for softener

softener cartridges

BILT

B5 series

softener cartridges



pos.	1
GEV No.	530501
type	B 52MX
capacity	3000 l/10°KH
water temperature (°C)	5°C up to 40
ø (mm)	150
H (mm)	370

NiCal series



technical data:
 water temperature 0°C up to 40°C
 insert type decarbonisation
 application for espresso machine

fig.	GEV No.	type	capacity	ø (mm)	H (mm)
1	530511	Nical 125	25 l/10°KH	41	95
2	530512	Nical 250	50 l/10°KH	41	135
3	530513	Nical 450 B	75 l/10°KH	41	95

OSCAR series



technical data:
 water temperature 5°C up to 40°C
 insert type decarbonisation
 application for coffee and espresso machines

fig.	GEV No.	description	type	capacity
1	530507	softener bag	Oscar 60	100 l/10°KH
1	530508	softener bag	Oscar 90	250 l/10°KH

accessories



fig.	GEV No.	description
1	530506	connecting fitting type R 8-3/8 connection 3/8"
2	440856	push-in fitting DMfit straight

pre-filters



fig.	GEV No.	description
1	530179	filter connection 1/2" ø 59mm L 58mm
1	530178	filter connection 3/8" ø 59mm L 58mm
2	530189	filter L 247mm ID ø 28mm ED ø 61mm mesh opening 0,05mm t.max. 80°C
3	530186	filter ø 58mm L 125mm



fig.	GEV No.	description
4	530187	mounting wrench
5	530183	pre-filter connection 1/2" ø 180mm L 180,5mm
5	530182	pre-filter connection 3/8" ø 180mm L 180,5mm



fig.	GEV No.	description
6	530188	pre-filter connection 3/4" ø 180mm L 306,5mm 5-20°C
7	520873	pre-filter for reverse osmosis device RoMatik XS

descaling systems



fig.	GEV No.	product name	content (g)	packing
1	530118	4JT		can
2	530097	ScaleKleen	50	bag



fig.	GEV No.	product name	content (g)	packing
3	530098	ScaleKleen	200	bag
4	530099	ScaleKleen	1000	can

regeneration salts



fig.	GEV No.	type	content (kg)	format
1	530238	BROXETTEN	25	tablets
2	530239	BROXO	25	-

substitute resins



fig.	GEV No.	type	content (l)	weight (kg)
1	530273	Dowex HCR-S/S	6	5
1	530274	Dowex HCR-S/S	9	7.5
1	520136	Dowex HCR-S/S	25	20.5
2	530240	Purolite	25	20.5

measuring devices



fig.	GEV No.	description
1	800358	control strip Chlorine Qty 100 pcs
2	800075	control strip pH 0-14pH Qty 100 pcs
3	800304	control strip pH 4.5-10 Qty 100 pcs



fig.	GEV No.	description
4	541474	control strip type water hardness test water hardness (German)
5	800034	measuring device total hardness and carbonate hardness



fig.	GEV No.	description
6	540621	measuring device type carbonate hardness general test
7	540620	measuring device type general test for water hardness



fig.	GEV No.	description
8	800306	measuring device type water hardness test water hardness (French)
9	800308	measuring device type water hardness test water hardness (German)

EXPLODED VIEWS

Available round the clock in the GEV Webshop and App

ORDER NOW

FILTER

Applications
coffee machines

Categories
electric components
gas components
mechanical components, equipment
accessories
tools, fastening materials,
consumables
water technology

Appliances

- ATA
- Adamo
- Adler
- Amalis
- Ambach
- Angelo-Pis
- Arno
- Arntaro
- Ascoloc
- Asokuhl
- Astoria
- Bake-Off
- Bain
- Barthel
- Bertus
- Bizzeva

