

WE HAVE THE EXPERIENCE



Autotrol Parts List

KENNET



POLLET WATER GROUP

Parts List 2011

Autotrol (Osmonics) Valve Spare Parts

255 400 Series (440i, 460i)

255 Logix Series (740, 742, 760, 762, Duplex 764)

268 400 Series (440i, 460i)

268 / 263 Logix Series (740, 742, 760, 762)

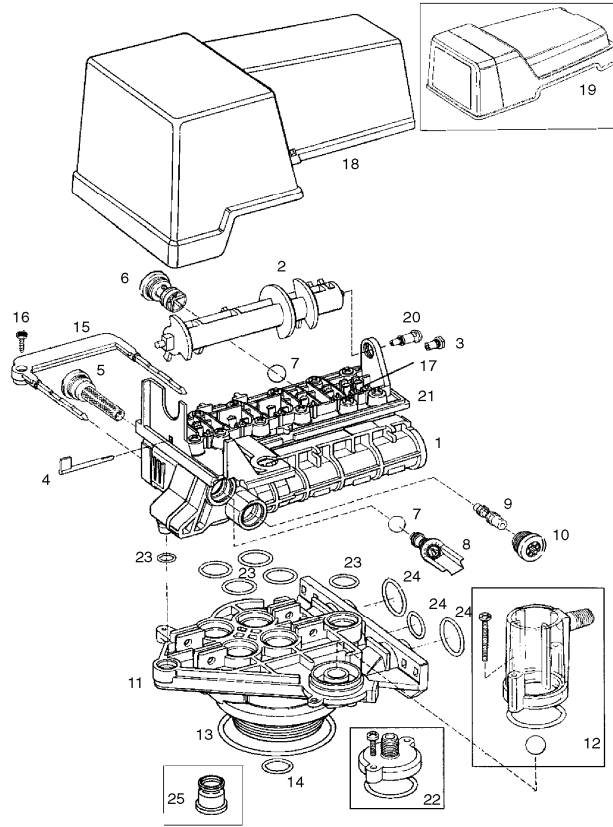
278 Logix Series (742, 762, Duplex 764)

298 / 293 Logix (742, 762, Duplex 764)

367 Series (404, 406)

Autotrol 255 – 440i / 460i

Valve



N°	Part No	Description	#	£
1	0403012110	Valve assembly w/o flow controls	1	
2	0403012126	Camshaft standard one piece	1	
	0403012127	Camshaft standard segmented		
	0403012240	Camshaft extra salt / long rinse segmented		
	0403012128	Camshaft long rinse segmented		
	0403012129	Camshaft water saver segmented		
3	0403011977	Camshaft bearing	1	
4	0403011980	Timer locking pin	1	
5	0403011609	Screen/cap assembly with o-ring	1	
6	0403011610	DLFC N° 7 (1.2 gpm; 4.5 lpm)	1	
	0403011611	DLFC N° 8 (1.6 gpm; 6.1 lpm)		
	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)		
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 Lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 Lpm)		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 Lpm)		

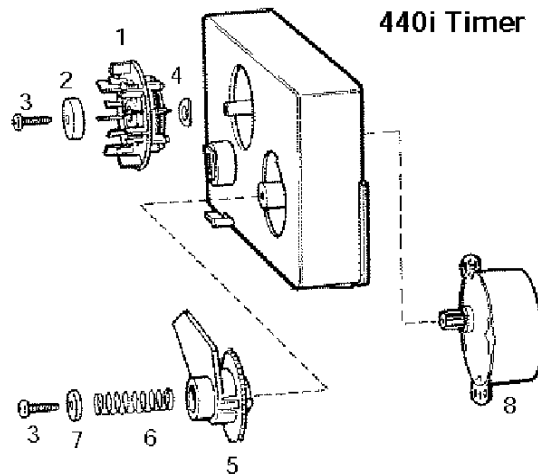
Autotrol 255 – 440i / 460i

Valve (continued)

N°	Part No	Description	#	£
7	0403011668	Flow control ball	1/2	
8	0403012130	BLFC 1 - 10 lbs salt	1	
	0403012131	BFLC 3 - 19 lbs salt		
9	0403012278	Injector A - White	1	
	0403012279	Injector B - Blue		
	0403012280	Injector C - Red		
10	0403012086	Injector cap with O-Ring	1	
11	0403012242	Tank adapter assembly	1	
12	0403012243	Air check kit	1	
13	0403022041	O-Ring EP	1	
14	0403011998	O-ring for 1" riser tube	1	
15	0403012151	Locking bar (French)	1	
	0403012246	Locking bar (English)		
	0403012154	Locking bar (Spanish)		
16	0403011715	Locking bar screw	13	
17	0403011671	Spring, valve discs	9	
18	0403012122	Valve cover standard	1	
19	0403012132	I-Lid cover	1	
20	0403012133	Extended connector (for use with I-lid cover)	1	
21	0403012245	Top plate	1	
22	0403012247	New to old air check adapter	1	
23	0403012125	O-Ring kit: tank adapter (6 pcs)	1	
24	0403012155	O-Ring kit: piping boss (3 pcs)	1	
25	0403012134	13/16 Rubber insert (optional)	1	
*	0403011627	Valve discs	1	
*	0403014651	Switch kit 255/400 (requires segmented camshaft)	1	
*	0403014321	Blending kit	1	

Autotrol 255 – 440i / 460i

Controllers



440i

N°	Part No	Description	#	£
*	0403012135	Timer 440i	1	
1	0403012248	Skipper wheel assembly - 6 Day	1	
	0403012249	Skipper wheel assembly - 7 Day		
2	0403012250	Washer	1	
3	0403021848	Screw	2	
4	0403012251	Bowed washer	1	
5	0403012252	Tripper arm assembly	1	
6	0403012253	Spring	1	
7	0403012254	Retainer	1	
8	0403012136	Motor 12V/50Hz (440i)	1	
9			1	
	0403011639	British transformer		
*	0403012138	Transformer extension cord	1	
*	0403019027	Regen knob & black gear assy.	1	
*	0403012144	Gear 118 mn (420A43)	1	
	0403012140	Gear 90 mn (420A46)		
	0403012145	Gear 59 mn (420A41)		
*	0403012146	Gear 118 mn (420A44)	1	
	0403012147	Gear 90 mn (420A48)		
	0403012148	Gear 59mn (420A42)		
*	0403019028	Gear, white		

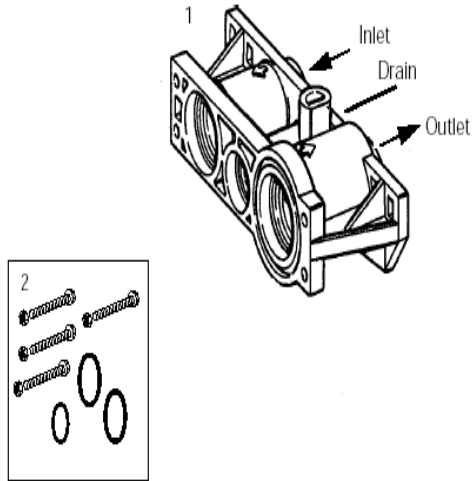
Autotrol 255 – 440i / 460i

460i				
N°	Part No	Description	#	£
*	0403012141	Timer 460i	1	
*	0403012142	Motor 9V	1	
*	0403012143	Black gear, main drive	1	
9			1	
	0403011639	British transformer		
*	0403012138	Transformer extension cord	1	
*	0403012144	Gear 118 mn (420A43)	1	
	0403012140	Gear 90 mn (420A46)		
	0403012145	Gear 59 mn (420A41)		
*	0403012146	Gear 118 mn (420A44)	1	
	0403012147	Gear 90 mn (420A48)		
	0403012148	Gear 59mn (420A42)		

Autotrol 255 – 440i / 460i

Meter adapter

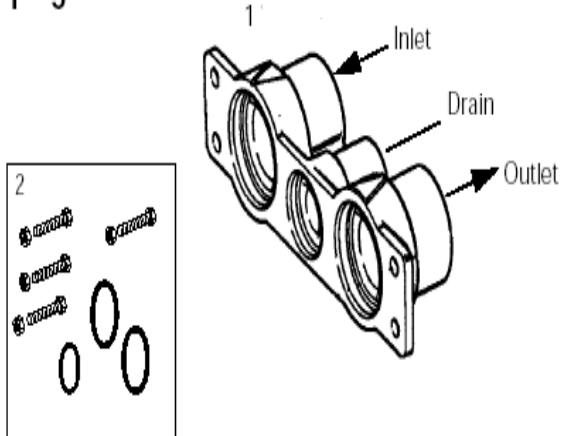
Meter Adapter



N°	Part No	Description	#	£
1	0403012181	Meter adapter kit	1	
2	0403012188	Piping boss / Meter install kit	1	
*	0403024935	Male plastic piping boss 1" BSP + int. turbine		
*	0403024936	Male plastic piping boss 3/4" BSP + int. turbine		

Piping boss

Piping Boss

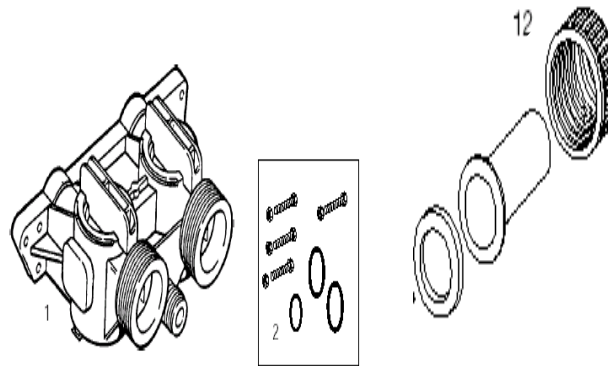


N°	Part No	Description	#	£
1	0403025186	Piping boss - ¾" BSPT stainless steel - 3/8" BSPT drain	1	
	0403024429	Piping boss – 1" BSPT stainless steel - ½" BSPT drain		
	0403024428	Piping boss - ¾" BSPT noryl - ½" BSPT drain		
2	0403012188	Piping boss / Meter install kit	1	
*	0403019029	3/8" Drain elbow for manifold	1	
*	0403008411	3/8" Drain connector for manifold		
*	0403004437	1/2" Drain elbow for manifold		
*	0403008401	1/2" Drain connector for manifold		
*	0403024937	Male plastic piping boss 1" BSP		
*	0403024934	Male plastic piping boss 3/4" BSP		

Autotrol 255 – 440i / 460i

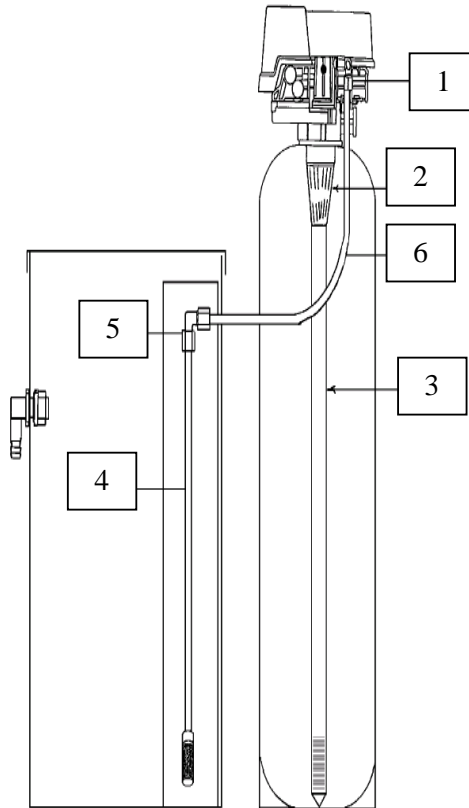
256 Bypass

Bypass



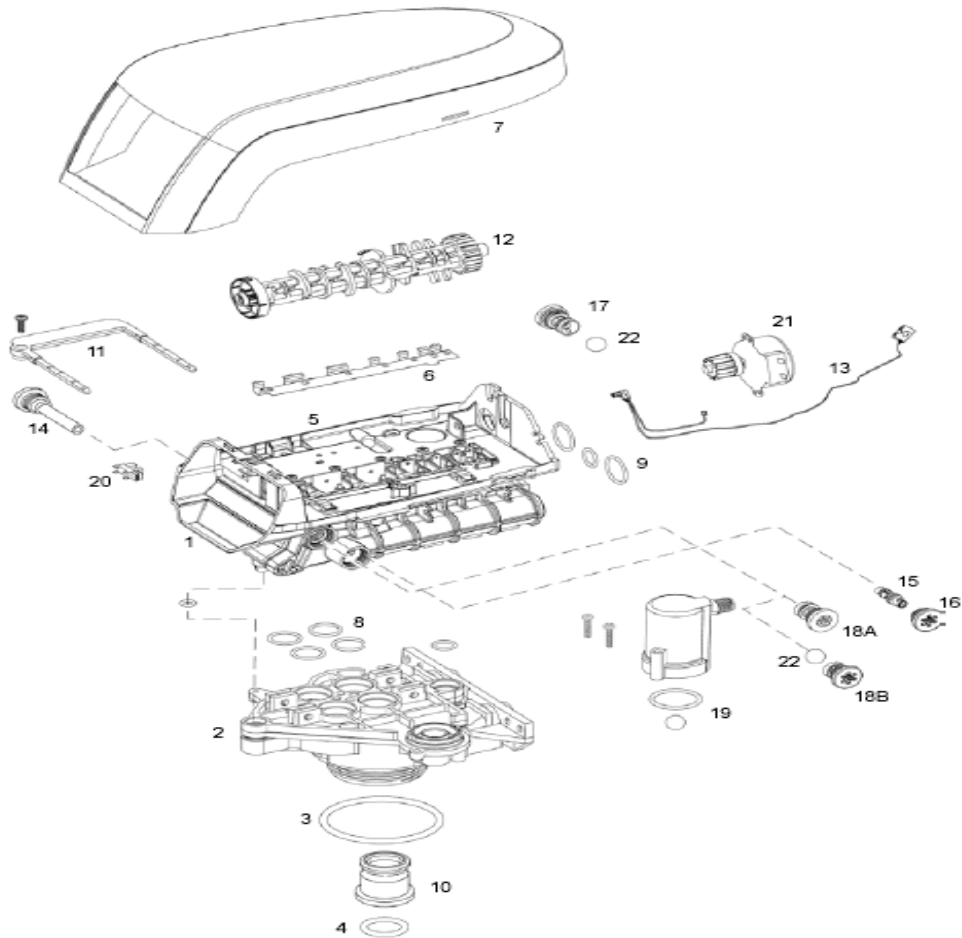
N°	Part No	Description	#	£
1	0403012187	Bypass body assembly	1	
2	0403012188	Bypass installation kit	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	0403008070	Drain elbow for bypass	1	
12	0403011406	¾" BSPT stainless steel pipe adapter kit	1	
	0403018002	1" BSPT stainless steel pipe adapter kit		
	0403012232	32mm PVC Tube adapter kit		
	0403012233	1" PVC Tube adapter kit		
	0403012234	¾" PVC Tube adapter kit		
*	2001008374	Gasket for 1" pipe or tube	2	
*	0403012289	Adapter nut 1" - 1"¼ Bakelite	2	
*	0403012191	Plumbing adapter ¾" copper	2	
	0403012192	Plumbing adapter 1" copper		
	2001008378	Plumbing adapter ¾" BSPT stainless steel		
	2001001405	Plumbing adapter 1" BSPT stainless steel		
	0403012197	Plumbing adapter ¾" CPVC		
	0403012271	Plumbing adapter 1" CPVC		
	0403012198	Plumbing adapter ¾" BSPT plastic male thread		
	0403012199	Plumbing Adapter for 1 in BSPT Plastic Male Thread		
*	0403012200	Elbow Adapter (Not shown)	1	

255 Valve installation kit



N°	Part No	Description	#	£
1-4		Installation kit 255	1	
1		Aircheck elbow	1	
2		Upper screen	1	
3		Riser tube	1	
4		Brine tube with screen	1	
5		Union elbow	1	
6		Tubing		

Valve



*Warning: Do not use flow control ball with #18A.

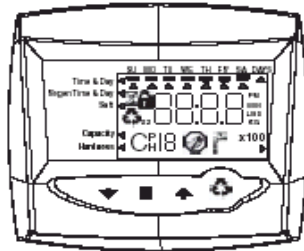
Valve

N°	Part No	Description	#	£
1	0403009645	Valve assembly, w/o flow controls	1	
2	0403012242	Tank adapter	1	
3	0403022041	O-Ring EP	1	
4	0403028251	O-Ring EP	1	
5	0403005111	Top plate	1	
6	0403009226	Spring	1	
7	0403018898	Valve cover	1	
*	0403011241	Slim Line Cover	1	
8	0403012125	O-Ring kit: tank adapter (6 pcs)	1	
9	0403012155	O-Ring kit: piping boss (3 pcs)	1	
10	0403012134	13/16" Rubber insert	1	
*	0403011627	Valve disk kit	1	
*	0403018294	Blending valve kit	1	

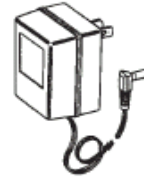
Autotrol 255 – 740 / 760 / 742 / 762

<i>Valve (continued)</i>				
N°	Part No	Description	#	£
11	0403012246	Locking bar (English)	1	
*	0403011715	Locking bar screw		
12	0403001351	Cam shaft	1	
13	0403009227	Motor & cable assembly	1	
14	0403011609	Screen/Cap assembly w/ O-Ring	1	
15	0403029219	Injector E - yellow (6" vessel)	1	
	0403029220	Injector F - peach (7" vessel)		
	0403029221	Injector G - tan (8" vessel)		
	0403029222	Injector H - purple (9" vessel)		
	0403029223	Injector J - light blue (10" vessel)		
	0403025110	Injector K - pink (12" vessel)		
	0403029224	Injector L - orange (13-14" vessel)		
16	0403012086	Injector cap with o-ring	1	
17	0403012207	DLFC N° 6	1	
	0403011610	DLFC N° 7 (1.2 gpm; 4.5 lpm)		
	0403011611	DLFC N° 8 (1.6 gpm; 6.1 lpm)		
	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)		
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 Lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 Lpm) no ball		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 Lpm) no ball		
18A	0403011607	Brine refill control, .33 gpm, no ball	1	
19	0403012243	Air check kit 1/4" male (standard)	1	
	0403015108	Air check kit 3/8" male		
20	0403009231	Module sensor photo interrupter	1	
21	0403009227	Motor, gear & cable assembly	1	
*	0403009230	Motor locking pin	1	
22	0403011668	Flow control ball	1	
*	0403012247	New to old style aircheck adapter	1	
*	0403004942	Chlorine generator kit, .33 gpm	1	
*	0403009642	Chlorine generator cord 0,5 m	1	
	0403018293	Extension cord 0,5 m	1	
*	0403009131	Turbine cable, Logix, short	1	
*	0403011233	Switch kit, front mount, 0.1 Amp	1	
*	0403011236	Switch kit, front mount, 5 Amp	1	
*	0403011237	Switch kit, side mount, 0.1 Amp	1	
*	0403010004	Switch kit, side mount, 5 Amp	1	

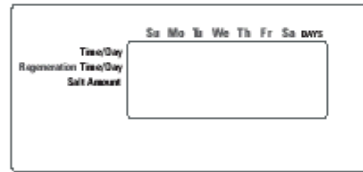
Controllers



740 Control



AC Adapter

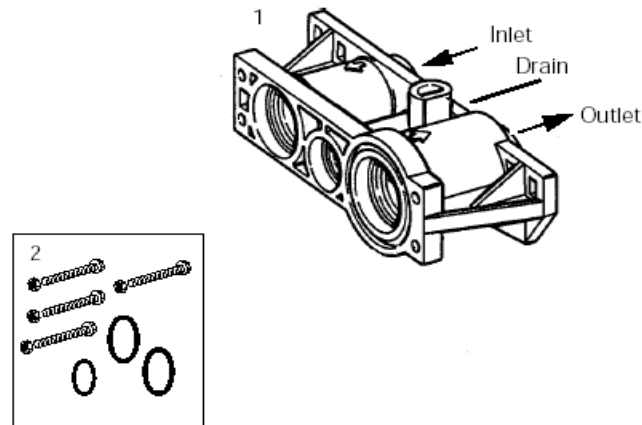


740 Control Overlays

N°	Part No	Description	#	£
	0304069156	Logix 740 C chronometric controller	1	
	0304069157	Logix 760 C volumetric controller		
	0403001353	Logix 742 C chronometric controller		
	0403001354	Logix 762 C volumetric controller		
	0403011639	British transformer	1	
	0403009643	Transformer extension cord (4,5 m)	1	
	0403009636	Display overlay in English, for 740/742 controller	1	
	0403009637	Display overlay in English, for 740C/742C controller		
	0403009638	Display overlay in English, for 740F/742F controller		
	0403009639	Display overlay in English, for 760/762 controller		
	0403009640	Display overlay in English, for 760C/762C controller		
	0403009641	Display overlay in English, for 760F/762F controller		

Meter adapter

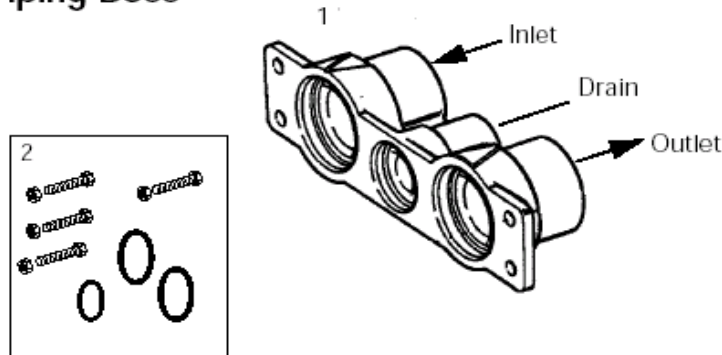
Meter Adapter



N°	Part No	Description	#	£
1	0403012181	Meter adapter kit	1	
2	0403012188	Piping boss / Meter install kit	1	
*	0403024935	Male plastic piping boss 1" BSP + int. turbine		
*	0403024936	Male plastic piping boss 3/4" BSP + int. turbine		

Piping boss

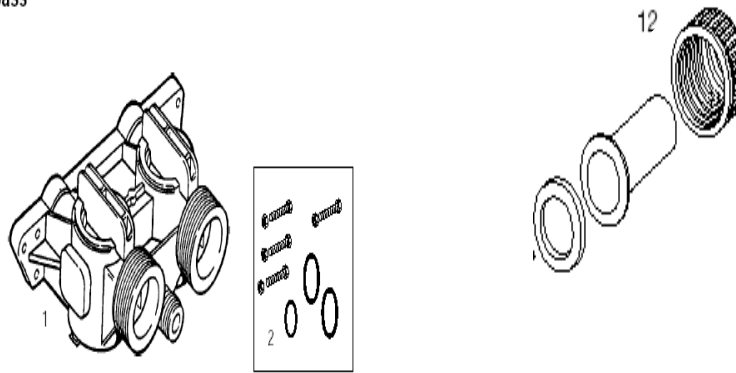
Piping Boss



N°	Part No	Description	#	£
1	0403025186	Piping boss - 3/4" BSPT stainless steel - 3/8" BSPT drain	1	
	0403024429	Piping boss – 1" BSPT stainless steel - 1/2" BSPT drain		
	0403024428	Piping boss - 3/4" BSPT noryl - 1/2" BSPT drain		
2	0403012188	Piping boss / Meter install kit	1	
*	0403019029	3/8" Drain elbow for manifold	1	
*	0403008411	3/8" Drain connector for manifold		
*	0403004437	1/2" Drain elbow for manifold		
*	0403008401	1/2" Drain connector for manifold		

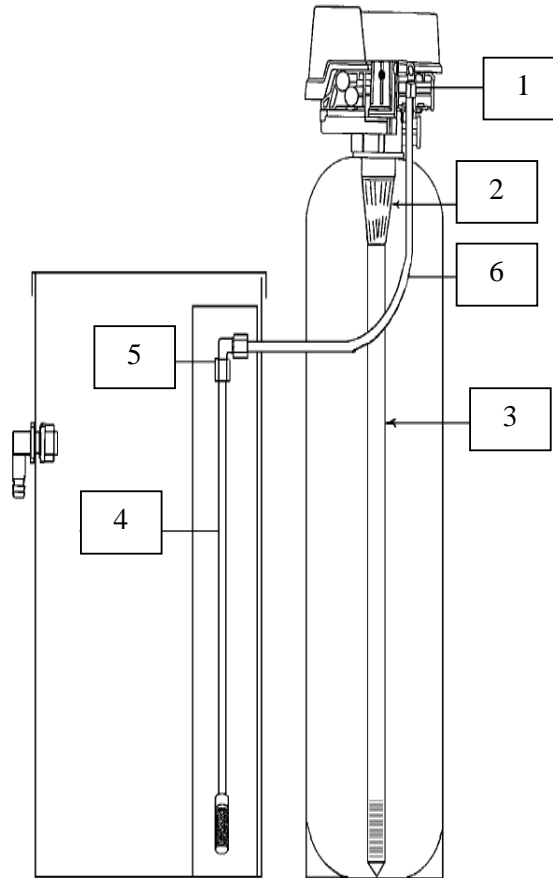
256 Bypass

Bypass



N°	Part No	Description	#	£
1	0403012187	Bypass body assembly	1	
2	0403012188	Bypass installation kit	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	0403008070	Drain elbow for bypass	1	
12	0403011406	¾" BSPT stainless steel pipe adapter kit	1	
	0403018002	1" BSPT stainless steel pipe adapter kit		
	0403012232	32mm PVC Tube adapter kit		
	0403012233	1" PVC Tube adapter kit		
	0403012234	¾" PVC Tube adapter kit		
*	2001008374	Gasket for 1" pipe or tube	2	
*	0403012289	Adapter nut 1" - 1"1/4 Bakelite	2	
*	0403012191	Plumbing adapter 3/4" copper	2	
	0403012192	Plumbing adapter 1" copper		
	0403012193	Plumbing adapter, 1" NPT, stainless steel (long)		
	2001008378	Plumbing adapter 3/4" BSPT stainless steel		
	2001001405	Plumbing adapter 1" BSPT stainless steel		
	0403012197	Plumbing adapter 3/4" CPVC		
	0403012271	Plumbing adapter 1" CPVC		
	0403012198	Plumbing adapter 3/4" BSPT plastic male thread		
	0403012199	Plumbing Adapter for 1 in BSPT Plastic Male Thread		
*	0403012200	Elbow Adapter (Not shown)	1	

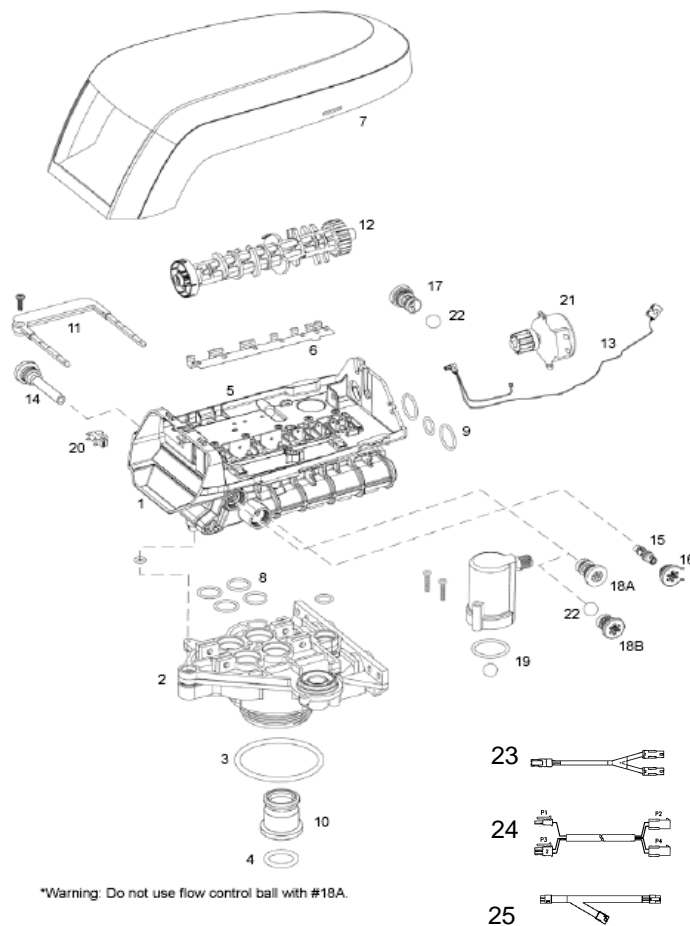
255 Valve installation kit



N°	Part No	Description	#	£
1-4		Installation kit 255		
1		Aircheck elbow	1	
2		Upper screen	1	
3		Riser tube	1	
4		Brine tube with screen	1	
5		Union elbow	1	
6		Tubing		

Autotrol 255 Twin 764

Valve



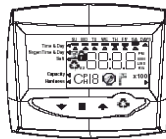
N°	Part No	Description	#	£
1	0403009645	Valve assembly, w/o flow controls	1	
2	0403012242	Tank adapter	1	
3	0403022041	O-Ring EP	1	
4	0403028251	O-Ring EP	1	
5	0403005111	Top plate	1	
6	0403009226	Spring	1	
7	0403018898	Valve cover	1	
*	0403011241	Slim Line Cover	1	
8	0403012125	O-Ring kit: tank adapter (6 pcs)	1	
9	0403012155	O-Ring kit: piping boss (3 pcs)	1	
10	0403012134	13/16" Rubber insert	1	
*	0403011627	Valve disk kit	1	
*	0403018294	Blending valve kit (Do not use in twin mode)	1	
11	0403012246	Locking bar (English)	1	
*	0403011715	Locking bar screw		

Autotrol 255 Twin 764

<i>Valve (continued)</i>				
N°	Part No	Description	#	£
12	0403001351	Standard black cam for single systems (L mode)	1	
	0403290791	TWIN tan cam for twin versions (A + P mode)		
13	0403009227	Motor, gear & cable assembly		
14	0403011609	Screen/cap assembly with o-ring	1	
15	0403029219	Injector E - yellow (6" vessel)	1	
	0403029220	Injector F - peach (7" vessel)		
	0403029221	Injector G - tan (8" vessel)		
	0403029222	Injector H - purple (9" vessel)		
	0403029223	Injector J - light blue (10" vessel)		
	0403025110	Injector K - pink (12" vessel)		
	0403029224	Injector L - orange (13-14" vessel)		
16	0403012086	Injector cap with O-Ring	1	
17	0403012207	DLFC N° 6	1	
	0403011610	DLFC N° 7 (1.2 gpm; 4.5 lpm)		
	0403011611	DLFC N° 8 (1.6 gpm; 6.1 lpm)		
	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)		
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 Lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 Lpm) no ball		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 Lpm) no ball		
18A	0403011607	Brine refill control, .33 gpm, no ball	1	
18B	0403016724	New .33 refill control, requires ball		
19	0403012243	Air check kit 1/4" male (standard)	1	
	0403015108	Air check kit 3/8" male		
20	0403009231	Module sensor photo interrupter	1	
21	0403009227	Motor, gear & cable assembly	1	
*	0403009230	Motor locking pin	1	
22	0403011668	Flow control ball	1	
23	0403290789	Assy sensor cable connector TWIN	2	
24	0403290790	Interconnecting cable TWIN	2	
25	0403026738	Remote Start/Lockout cable L versions		
*	0403012247	New to old air check adapter	1	
*	0403004942	Chlorine generator kit, .33 gpm	1	
*	0403009131	Turbine cable, Logix, short	1	
*	0403011233	Switch kit, front mount, 0.1 Amp	1	
*	0403011236	Switch kit, front mount, 5 Amp	1	
*	0403011237	Switch kit, side mount, 0.1 Amp	1	
*	0403010004	Switch kit, side mount, 5 Amp	1	

Autotrol 255 Twin 764

Controllers



740 Control



AC Adapter

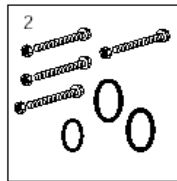
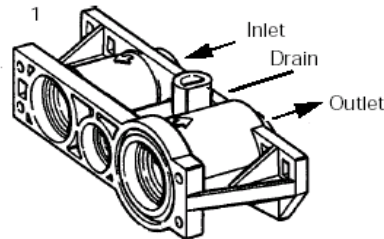


740 Control Overlays

N°	Part No	Description	#	£
	0403296725	Logix 764 C Controller	1	
	0403000788	Secondary faceplate	1	
	0403011639	British transformer	1	
	0403009643	Transformer extension cord (4,5 m)	1	
	0403009639	Display overlay in English, for 760/762 controller		
	0403009640	Display overlay in English, for 760C/762C controller		
	0403009641	Display overlay in English, for 760F/762F controller		

Meter adapter

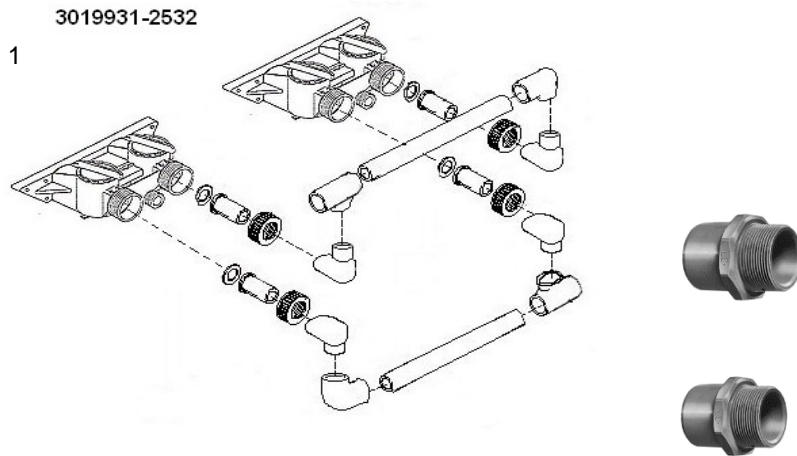
Meter Adapter



N°	Part No	Description	#	£
1	0403012181	Meter adapter kit	1	
2	0403012188	Piping boss / Meter install kit	1	

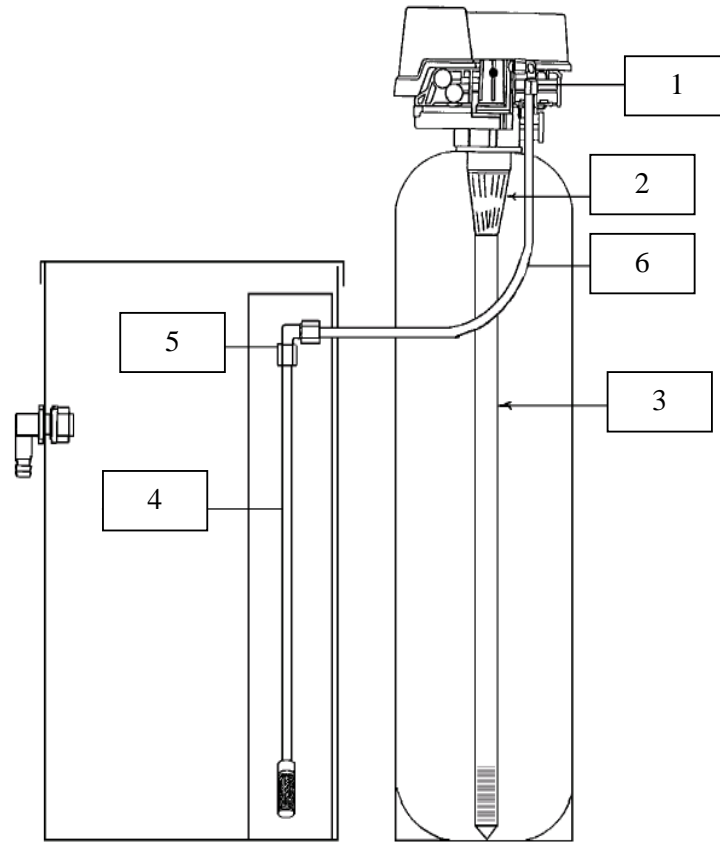
Autotrol 255 Twin 764

Interconnecting kit



N°	Part No	Description	#	£
1	0403290785	Deluxe interconnecting Kit 255 Twin, DN25 mm, Female 32mm (incl. 2x bypass 256, 1x inter- connecting piping elements, 2x 32mm PVC tube adapter kit)	1	
*	0403012187	Bypass body assembly (incl. installation kit)	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	0403012232	32mm PVC Tube adapter kit	2	
*	0403296729	Interconnecting, 25/32mm piping elements with 32 mm female tee ends	1	
*	0403008070	Drain elbow for bypass	1	
2	0403010786	Mounting kit (2 connections) DN25,32mm ext x 1" BSP	1	

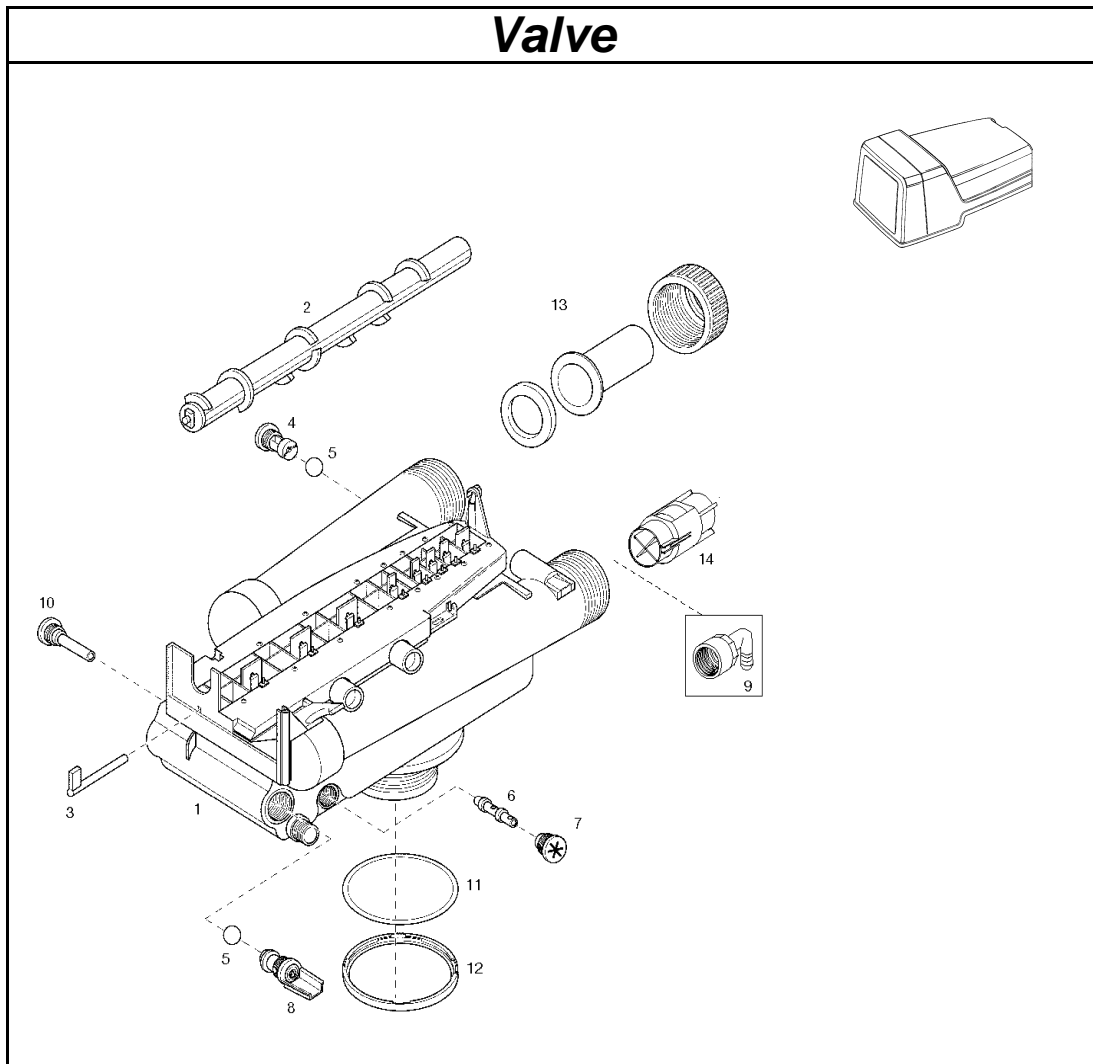
255 Valve installation kit



N°	Part No	Description	#	£
1-4		Installation kit 255	2	
1		Aircheck elbow	2	
2		Upper screen	2	
3		Riser tube	2	
4		Brine tube with screen	2	
5		Union elbow	2	
6		Tubing		

Autotrol Performa 268 - 440i / 460i

Valve



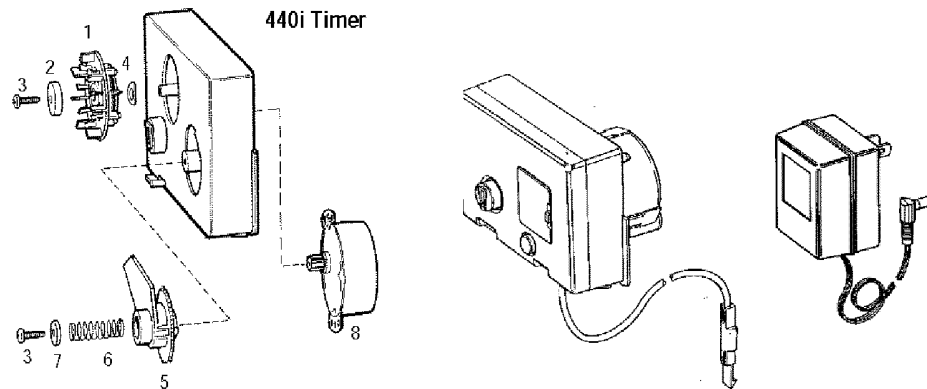
N°	Part No	Description	#	£
1	0403012225	Valve assembly w/o flow controls	1	
2	0403012217	Camshaft standard	1	
	0403012218	Camshaft extra salt		
3	0403011980	Timer locking pin	1	
4	0403011610	DLFC N° 7 (1.2 gpm; 4.5 lpm)		
	0403011611	DLFC N° 8 (1.6 gpm; 6.1 lpm)		
	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)		
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 Lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 Lpm)		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 Lpm)		
5	0403011668	Flow control ball	2	

Autotrol Performa 268 - 440i / 460i

Valve (continued)

N°	Part No	Description	#	£
6	0403012278	Injector A - White	1	
	0403012279	Injector B - Blue		
	0403012280	Injector C - Red		
	0403011680	D Injector - Green		
7	0403012086	Injector cap with O-Ring	1	
8	0403012130	Brine refill control 1 - 10 lbs salt	1	
	0403012131	Brine refill control 3 - 19 lbs salt		
9	0403012214	Drain fitting elbow 3/4"	1	
10	0403011609	Screen/cap assembly with o-ring	1	
11	0403022041	O-Ring EP	1	
12	0403012227	Tank ring	1	
14	0403012306	Turbine assembly	1	
*	0403011671	Valve flapper spring	12	
*	0403012235	Standard valve disc kit	1	
*	0403012132	I-Lid cover	1	
*	0403012215	Top plate	1	
*	0403012216	Camshaft clip	1	
*	0403012237	Blending kit		
*	0403012238	Switch kit 5 amp		
*	0403012239	Switch kit .1 amp		
*	2001008374	Gasket 1"	6	

Controllers



440i

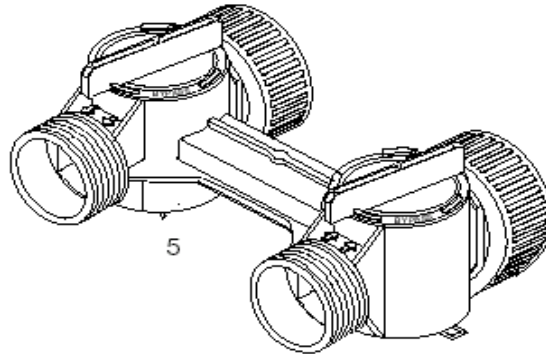
N°	Part No	Description	#	£
*	0403012135	440i Timer	1	
1	0403012248	Skipper wheel assembly - 6 Day	1	
	0403012249	Skipper wheel assembly - 7 Day		
2	0403012250	Washer	1	
3	0403021848	Screw	2	
4	0403012251	Bowed washer	1	
5	0403012252	Tripper arm assembly	1	
6	0403012253	Spring	1	
7	0403012254	Retainer	1	
8	0403012136	Motor 12V/50Hz (440i)	1	
9	0403011639	British transformer	1	
*	0403012138	Transformer extension cord	1	
*	0403019027	Regen knob & black gear assy.	1	
*	0403012144	Gear 118 mn (420A43)	1	
	0403012140	Gear 90 mn (420A46)		
	0403012145	Gear 59 mn (420A41)		
*	0403012146	Gear 118 mn (420A44)	1	
	0403012147	Gear 90 mn (420A48)		
	0403012148	Gear 59mn (420A42)		
	0403019028	Gear, white		

Autotrol Performa 268 - 440i / 460i

460i				
N°	Part No	Description	#	£
*	0403012141	460i Timer	1	
*	0403012142	Motor 9V	1	
*	0403012143	Black gear, main drive	1	
9	0403011639	British transformer	1	
*	0403012138	Transformer extension cord	1	
*	0403012144	Gear 118 mn (420A43)	1	
	0403012140	Gear 90 mn (420A46)		
	0403012145	Gear 59 mn (420A41)		
*	0403012146	Gear 118 mn (420A44)	1	
	0403012147	Gear 90 mn (420A48)		
	0403012148	Gear 59mn (420A42)		

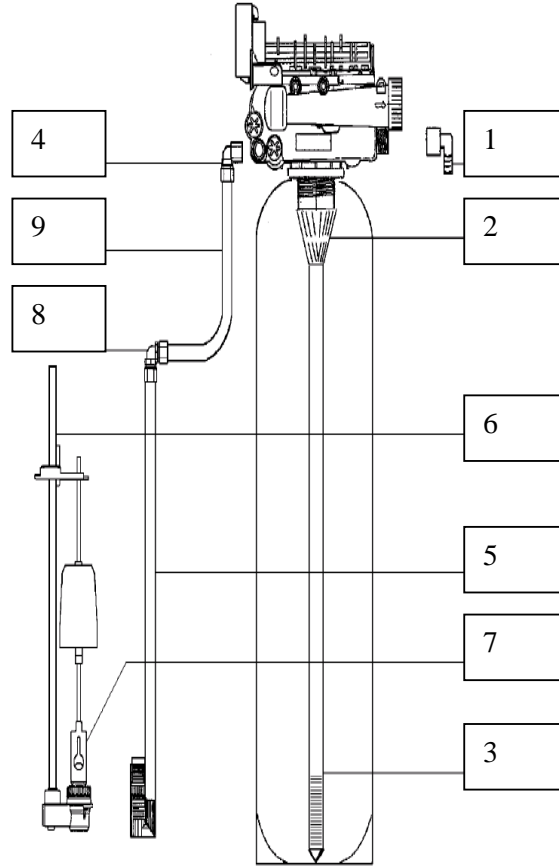
1265 Bypass

1265 Bypass



N°	Part No	Description	#	£
5	0403021679	Bypass 1265	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	2001008374	Gasket 1"	2	
*	0403012289	Adapter Nut 1"-1"1/4 Bakelite	2	
12	0403011406	3/4" BSPT stainless steel pipe adapter kit	1	
	0403018002	1" BSPT stainless steel pipe adapter kit		
	0403012232	32mm PVC Tube adapter kit		
	0403012233	1" PVC Tube adapter kit		
	0403012234	3/4" PVC Tube adapter kit		

268 Valve installation kit

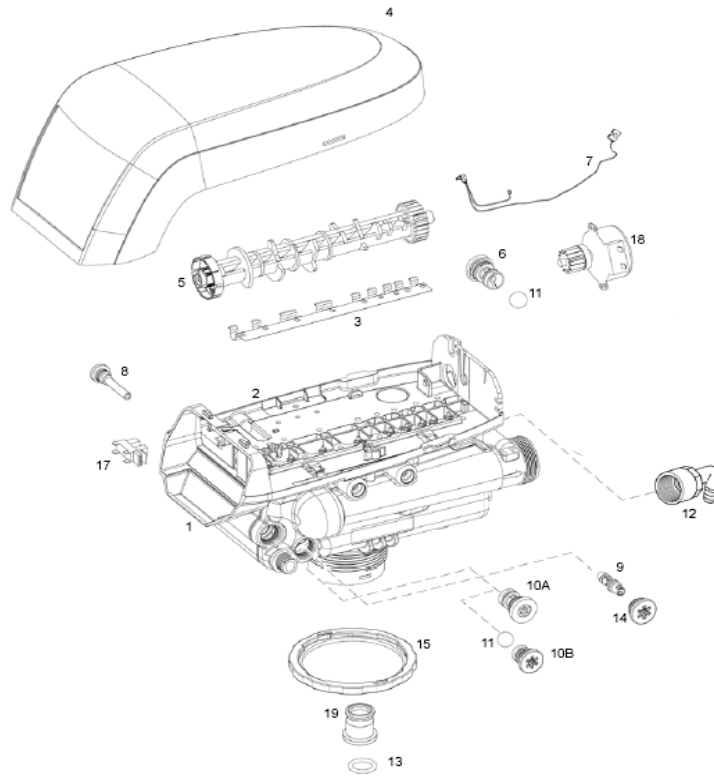


N°	Part No	Description	#	£
1		Drain fitting elbow 3/4"	1	
2		Upper screen	1	
3		Riser tube	1	
4		Brine port elbow	1	
5		Aircheck tube	1	
6		Brine tube	1	
7		Brine valve	1	
8		Union elbow	1	
9		Tubing		

Autotrol Performa

268 / 263 - 740 / 760 / 742 / 762

Valve



Warning: Do not use the flow control ball with #10A.

N°	Part No	Description	#	£
1	0403001356	Valve assembly w/o flow controls	1	
2	0403001357	Top plate	1	
3	0403019644	Valve disc spring	1	
4	0403018898	Valve cover	1	
5	0403001358	Camshaft	1	
6	0403011610	DLFC N° 7 (1.2 gpm; 4.5 lpm)	1	
	0403011611	DLFC N° 8 (1.6 gpm; 6.1 lpm)		
	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)		
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 Lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 Lpm)		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 Lpm)		
*	0403021651	External DLFC, 5 gpm (19 Lpm)	1	
	0403021652	External DLFC, 6 gpm (22.5 Lpm)		
	0403021653	External DLFC, 7 gpm (26.5 Lpm)		

Autotrol Performa

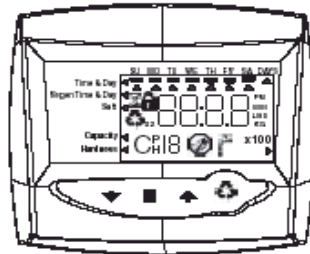
268 / 263 - 740 / 760 / 742 / 762

<i>Valve (continued)</i>				
N°	Part No	Description	#	£
*	0403021654	External DLFC, 8 gpm (30 Lpm)	1	
	0403021655	External DLFC, 9 gpm (34 Lpm)		
	0403021656	External DLFC, 10 gpm (38 Lpm)		
	0403021657	External DLFC, 12 gpm (45 Lpm)		
	0403021658	External DLFC, 15 gpm (56.8 Lpm)		
	0403021659	External DLFC, 20 gpm (75.7 Lpm)		
*	0403012086	Plug for backwash flow control	1	
7	0403009227	Motor, gear & cable assembly		
8	0403011609	Screen/cap assembly with o-ring	1	
9	0403029219	Injector E - yellow (6" vessel)	1	
	0403029220	Injector F - peach (7" vessel)		
	0403029221	Injector G - tan (8" vessel)		
	0403029222	Injector H - purple (9" vessel)		
	0403029223	Injector J - light blue (10" vessel)		
	0403025110	Injector K - pink (12" vessel)		
	0403029224	Injector L - orange (13-14" vessel)		
10A	0403011607	Brine refill control, .33 gpm, no ball	1	
11	0403011668	Flow control ball		
*	0403012213	Plugged refill flow control (for 263 Valve)	1	
12	0403012214	Drain fitting elbow 3/4"	1	
13	0403028251	O-Ring EP	1	
14	0403012086	Injector cap with O-Ring	1	
15	0403012227	Tank ring	1	
*	0403022041	O-Ring EP	1	
*	0403018294	Blending valve kit		
*	0403012306	Turbine assembly	1	
*	0403012235	Standard valve disc kit	1	
*	0403004942	Chlorine generator kit, .33 gpm	1	
*	0403001355	Cable harness for remote regen (on 740F)	1	
17	0403009231	Module sensor photo interrupter	1	
18	0403009227	Motor, gear & cable assembly	1	
*	0403009230	Motor locking pin	1	
19	0403012134	13/16" Rubber insert	1	
*	0403009131	Turbine cable, Logix, short	1	
*	0403011233	Switch kit, front mount, 0.1 Amp	1	
*	0403011236	Switch kit, front mount, 5 Amp	1	
*	0403011237	Switch kit, side mount, 0.1 Amp	1	
*	0403010004	Switch kit, side mount, 5 Amp	1	

Autotrol Performa

268 / 263 - 740 / 760 / 742 / 762

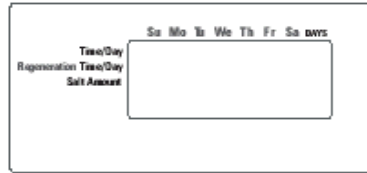
Controllers



740 Control



AC Adapter



740 Control Overlays

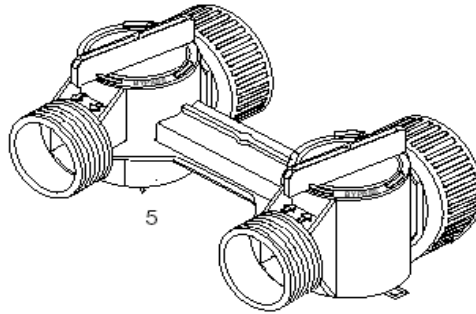
N°	Part No	Description	#	£
	0304069156	Logix 740 C chronometric controller	1	
	0304069157	Logix 760 C volumetric controller		
	0403001353	Logix 742 C chronometric controller		
	0403001354	Logix 762 C volumetric controller		
	0403011639	British transformer	1	
	0403009643	Transformer extension cord (4,5 m)	1	
*	0403009636	Display overlay in English, for 740/742 controller	1	
	0403009637	Display overlay in English, for 740C/742C controller		
	0403009638	Display overlay in English, for 740F/742F controller		
	0403009639	Display overlay in English, for 760/762 controller		
	0403009640	Display overlay in English, for 760C/762C controller		
	0403009641	Display overlay in English, for 760F/762F controller		

Autotrol Performa

268 / 263 - 740 / 760 / 742 / 762

1265 Bypass

1265 Bypass

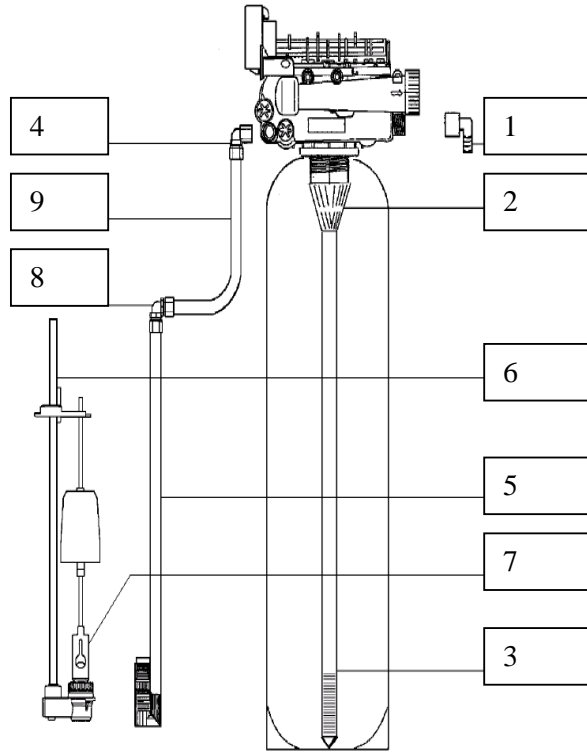


N°	Part No	Description	#	£
5	0403021679	Bypass 1265	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	2001008374	Gasket 1"	2	
*	0403012289	Adapter Nut 1"-1"1/4 Bakelite	2	
12	0403011406	3/4" BSPT stainless steel pipe adapter kit	1	
	0403018002	1" BSPT stainless steel pipe adapter kit		
	0403012232	32mm PVC Tube adapter kit		
	0403012233	1" PVC Tube adapter kit		
	0403012234	3/4" PVC Tube adapter kit		

Autotrol Performa

268 / 263 - 740 / 760 / 742 / 762

268 Valve installation kit

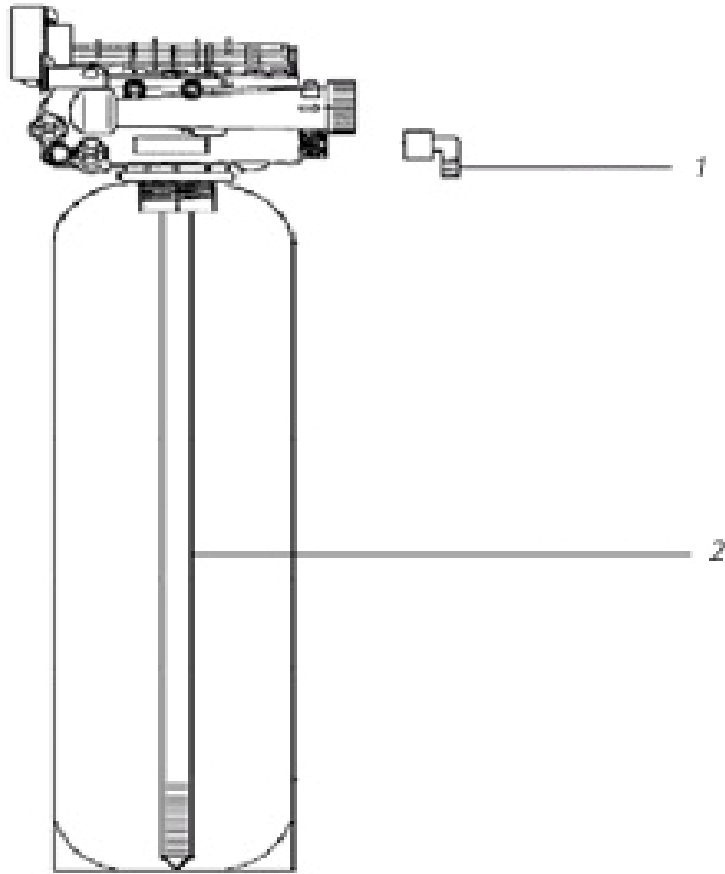


N°	Part No	Description	#	£
1		Drain fitting elbow 3/4"	1	
2		Upper screen	1	
3		Riser tube	1	
4		Brine port elbow	1	
5		Aircheck tube	1	
6		Brine tube	1	
7		Brine valve	1	
8		Union elbow	1	
9		Tubing		

Autotrol Performa

268 / 263 - 740 / 760 / 742 / 762

263 Valve installation

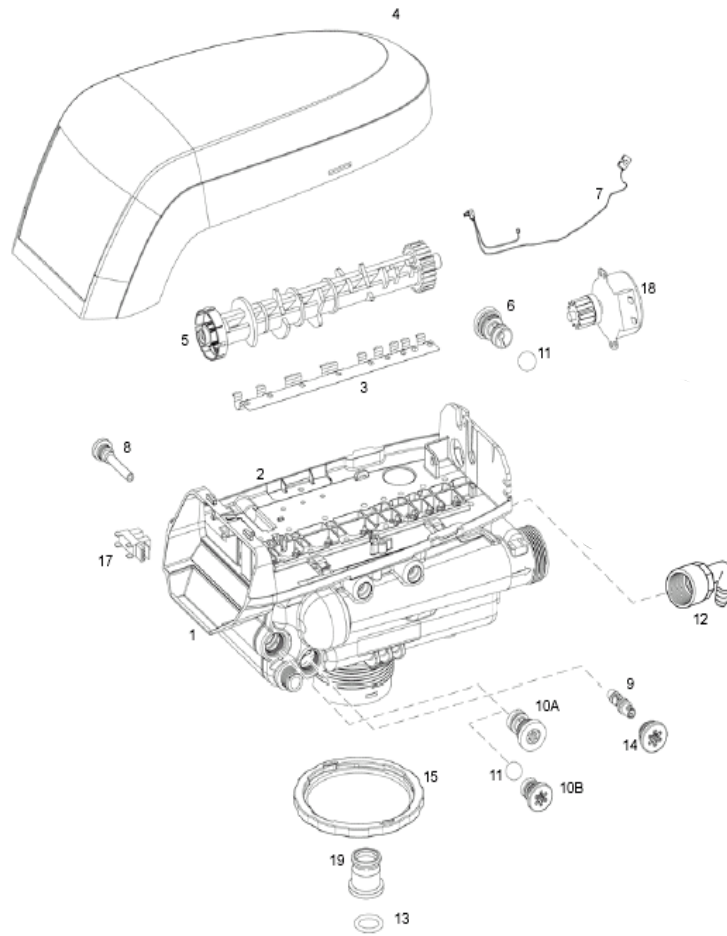


N°	Part No	Description	#	£
1		Drain fitting elbow 3/4"	1	
2		Riser tube	1	

Correct drain line flow control must be fitted depending on media type and vessel size.

Autotrol Performa CV 278 - 742 / 762

Valve



Warning: Do not use the flow control ball with #10A.

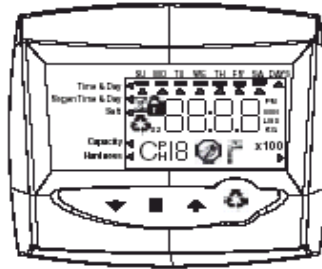
N°	Part No	Description	#	£
1	0403001359	Valve assembly w/o flow controls	1	
2	0403001357	Top plate	1	
3	0403019644	Valve disc spring	1	
4	0403018898	Valve cover	1	
5	0403001360	Camshaft standard	1	
6	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)	1	
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 Lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 Lpm) no ball		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 Lpm) no ball		
*	0403021651	Exterl DLFC, 5 gpm (19 Lpm)	1	
	0403021652	Exterl DLFC, 6 gpm (22.5 Lpm)		

Autotrol Performa CV 278 - 742 / 762

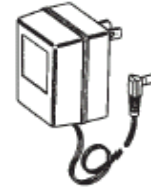
Valve (continued)

N°	Part No	Description	#	£
	0403021653	Exterl DLFC, 7 gpm (26.5 Lpm)		
	0403021654	Exterl DLFC, 8 gpm (30 Lpm)		
	0403021655	Exterl DLFC, 9 gpm (34 Lpm)		
	0403021656	Exterl DLFC, 10 gpm (38 Lpm)		
	0403021657	Exterl DLFC, 12 gpm (45 Lpm)		
	0403021658	Exterl DLFC, 15 gpm (56.8 Lpm)		
	0403021659	Exterl DLFC, 20 gpm (75.7 Lpm)		
*	0403012086	Plug for backwash	1	
7	0403009227	Motor, gear & cable assembly	1	
8	0403011609	Screen/cap assembly with o-ring	1	
9	0403021660	Injector M – brown (14" vessel)		
	0403021367	Injector N - green (16" vessel)		
	0403021661	Injector Q - purple (18" vessel)		
	0403021662	Injector R - grey (21" vessel)	1	
10A	0403021667	Brine refill controller, 1.3 gpm (Requires ball)	1	
11	0403011668	Flow control ball		
*	0403012213	Plugged refill flow control (for 273 Valve)	1	
12	0403012214	Drain fitting elbow 3/4"	1	
13	0403028251	O-Ring EP	1	
14	0403012086	Injector cap with O-Ring	1	
16	0403012227	Tank ring	1	
*	0403022041	O-Ring EP	1	
*	0403018294	Blending valve kit		
*	0403012306	Turbine assembly	1	
*	0403012235	Standard valve disc kit	1	
*	0403001355	Cable harness for remote regen (on 74XF)	1	
17	0403009231	Module sensor photo interrupter	1	
18	0403009227	Motor, gear & cable assembly	1	
*	0403009230	Motor locking pin	1	
19	0403012134	13/16" Rubber insert (optiol)	1	
*	0403009131	Turbine cable, Logix, short	1	
*	0403011233	Switch kit, front mount, 0.1 Amp	1	
*	0403011236	Switch kit, front mount, 5 Amp	1	
*	0403011237	Switch kit, side mount, 0.1 Amp	1	
*	0403010004	Switch kit, side mount, 5 Amp	1	

Controllers



740 Control



AC Adapter

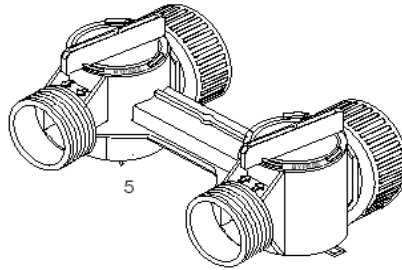


740 Control Overlays

N°	Part No	Description	#	£
	0403001353	Logix 742 C controller	1	
	0403001354	Logix 762 C controller		
1	0403011639	British transformer	1	
	0403009643	Transformer extension cord (4,5 m)	1	
	0403019030	Keypad overlay	1	
*	0403009636	Display overlay in English, for 740/742 controller	1	
	0403009637	Display overlay in English, for 740C/742C controller		
	0403009638	Display overlay in English, for 740F/742F controller		
	0403009639	Display overlay in English, for 760/762 controller		
	0403009640	Display overlay in English, for 760C/762C controller		
	0403009641	Display overlay in English, for 760F/762F controller		

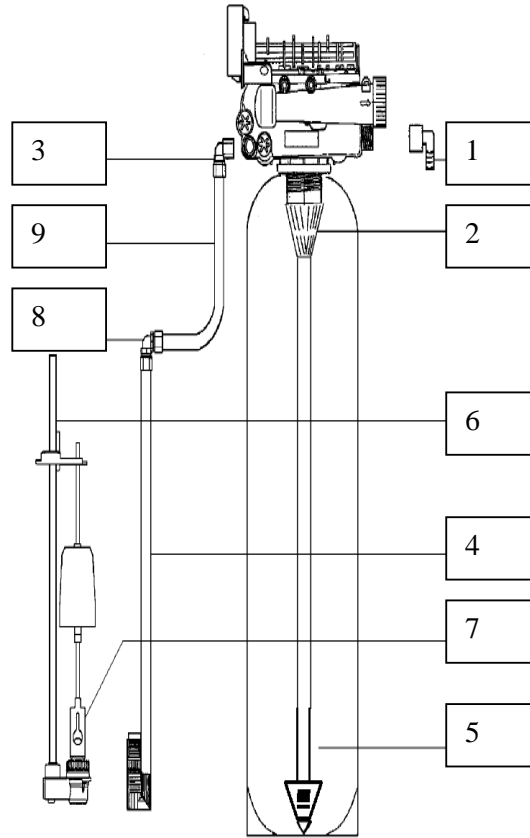
1265 Bypass

1265 Bypass



N°	Part No	Description	#	£
5	0403021679	Bypass 1265	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	2001008374	Gasket 1"	2	
*	0403012289	Adapter Nut 1"-1"1/4 Bakelite	2	
12	0403011406	3/4" BSPT stainless steel pipe adapter kit	1	
	0403018002	1" BSPT stainless steel pipe adapter kit		
	0403010219	1.25" BSPT Stainless steel pipe adapter kit		
	0403012232	32mm PVC Tube adapter kit		
	0403012233	1" PVC Tube adapter kit		
	0403012234	3/4" PVC Tube adapter kit		

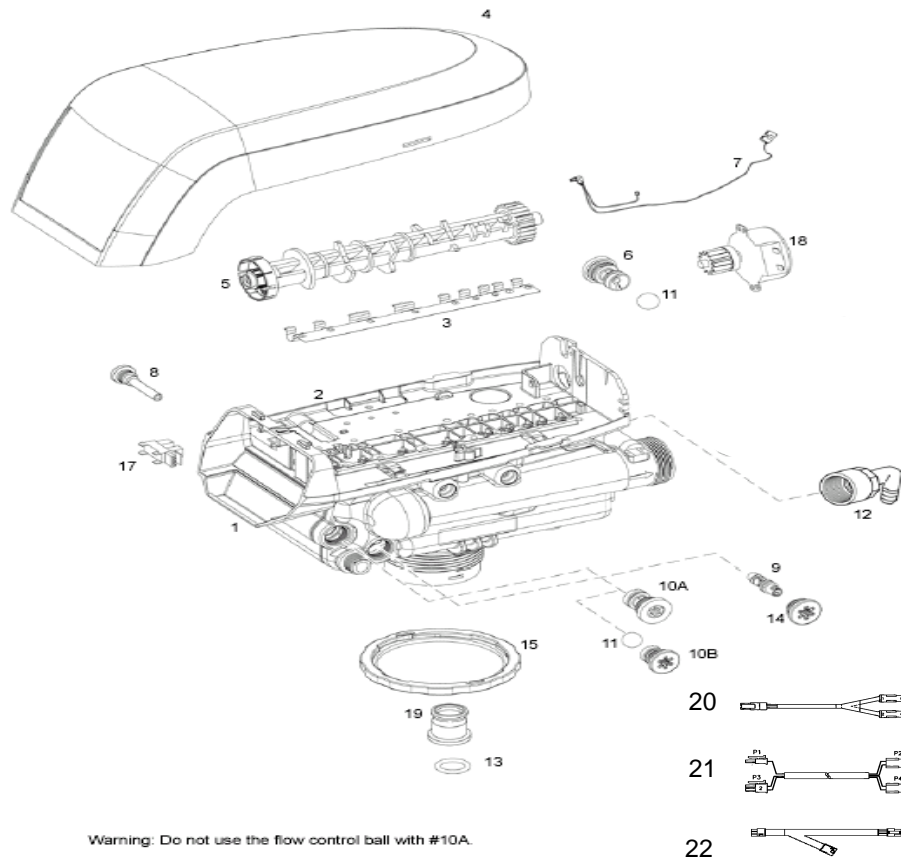
278 Valve installation



N°	Part No	Description	#	£
1		Drain fitting elbow (3/4")	1	
2		Upper screen	1	
3		Brine port elbow	1	
4		Aircheck tube	1	
5		Riser tube	1	
6		Brine tube	1	
7		Brine valve	1	
8		Union elbow	1	
9		Tubing		

Autotrol Performa CV 278 Twin - 764

Valve



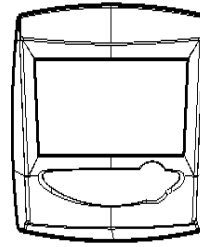
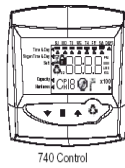
N°	Part No	Description	#	£
1	0403001359	Valve assembly w/o flow controls	1	
2	0403001357	Top plate	1	
3	0403019644	Valve disc spring	1	
4	0403018898	Valve cover	1	
5	0403001360	Camshaft standard	1	
	0403290792	Camshaft twin		
6	0403011612	DLFC N° 9 (2.0 gpm; 7.6 lpm)	1	
	0403011613	DLFC N° 10 (2.5 gpm; 9.5 lpm)		
	0403011614	DLFC N° 12 (3.5 gpm; 13.2 lpm)		
	0403011615	DLFC N° 13 (4.1 gpm; 15.5 lpm) no ball		
	0403011616	DLFC N° 14 (4.8 gpm; 18.2 lpm) no ball		
*	0403021651	External DLFC, 5 gpm (19 lpm)	1	
	0403021652	External DLFC 6 gpm (22.5 lpm)		
	0403021653	External DLFC 7 gpm (26.5 lpm)		
	0403021654	External DLFC, 8 gpm (30 lpm)		

Autotrol Performa CV 278 Twin - 764

<i>Valve (continued)</i>				
N°	Part No	Description	#	£
*	0403021655	External DLFC, 9 gpm (34 lpm)	1	
	0403021656	External DLFC, 10 gpm (38 lpm)		
	0403021657	External DLFC, 12 gpm (45 lpm)		
	0403021658	External DLFC, 15 gpm (56.8 lpm)		
	0403021659	External DLFC, 20 gpm (75.7 lpm)		
*	0403012086	Plug for backwash	1	
7	0403009227	Motor, gear & cable assembly	1	
8	0403011609	Screen/cap assembly with o-ring	1	
9	0403029222	Injector H - purple (9" vessel)	1	
	0403029223	Injector J - blue (10" vessel)		
	0403025110	Injector K - pink (12" vessel)		
	0403029224	Injector L - orange (13-14" vessel)		
	0403021660	Injector M – brown (14" vessel)		
	0403021367	Injector N - green (16" vessel)		
	0403021661	Injector Q - purple (18" vessel)		
	0403021662	Injector R - grey (21" vessel)		
10A	0403021667	Brine refill controller, 1.3 gpm (Requires ball)	1	
11	0403011668	Flow control ball		
*	0403012213	Plugged refill flow control (for 273 Valve)	1	
12	0403012214	Drain fitting elbow 3/4"	1	
13	0403028251	O-Ring EP	1	
14	0403012086	Injector Cap with O-Ring	1	
16	0403012227	Tank ring	1	
*	0403022041	O-Ring EP	1	
*	0403018294	Blending valve kit		
*	0403012306	Turbine assembly	1	
*	0403012235	Standard valve disc kit	1	
17	0403009231	Module sensor photo interrupter	1	
18	0403009227	Motor, gear & cable assembly	1	
*	0403009230	Motor locking pin	1	
19	0403012134	13/16" Rubber insert (optional)	1	
20	0403290789	Assy sensor cable connector TWIN	1	
21	0403290790	Interconnecting cable TWIN	1	
22	0403026738	Remote Start/Lockout cable L versions		
*	0403009131	Turbine cable, Logix, short	1	
*	0403011233	Switch kit, front mount, 0.1 Amp	1	
*	0403011236	Switch kit, front mount, 5 Amp	1	
*	0403011237	Switch kit, side mount, 0.1 Amp	1	
*	0403010004	Switch kit, side mount, 5 Amp	1	

Autotrol Performa CV 278 Twin - 764

Controllers

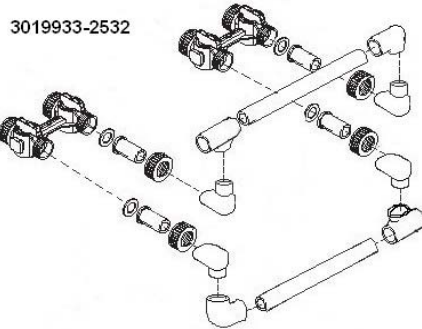


N°	Part No	Description	#	£
	0403296725	Logix 764 C Controller	1	
	0403000788	Secondary faceplate	1	
	0403011639	British transformer	1	
	0403009643	Transformer extension cord (4,5 m)	1	
	0403019030	Keypad overlay	1	
*	0403009639	Display overlay in English, for 760/762 controller	1	
	0403009640	Display overlay in English, for 760C/762C controller		
	0403009641	Display overlay in English, for 760F/762F controller		

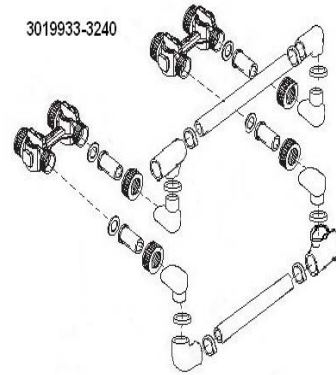
Autotrol Performa CV 278 Twin - 764

Interconnecting kit

1



2

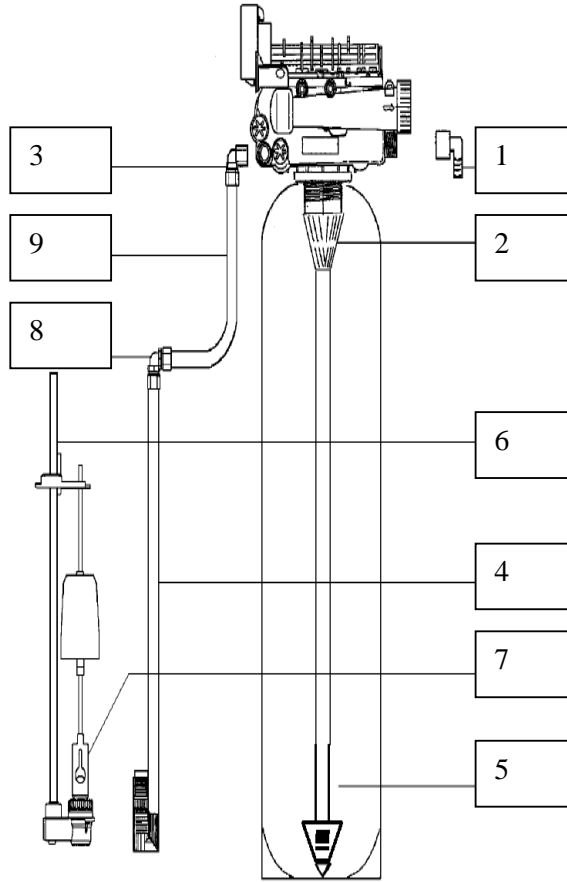


3



N°	Part No	Description	#	£
1	0403290793	Deluxe interconnecting Kit 278 Twin, DN25 mm, Female 32mm (incl. 2x bypass 1265, 1 x interconnecting piping element, 2 x 32 mm PVC Tube adapter kit)	1	
2	0403290794	Deluxe interconnecting Kit 278 Twin Highflow, DN25 mm, Female 40mm (incl. 2x bypass 1265, 1 x interconnecting piping element, 2 x 32 mm PVC Tube adapter kit)	1	
*	0403021679	Bypass 1265	1	
*	0403012189	Bypass repair kit (rotor seals & clips)	1	
*	0403012232	32mm PVC Tube adapter kit	2	
*	0403296729	Interconnecting, 25/32mm piping elements with 32 mm female tee ends	1	
*	0403010220	Interconnecting, 25/32mm piping elements with 40 mm female tee ends		
3	0403010786	Mounting kit (2 connections) DN25,32mm ext x 1" BSP	1	
4	0403010795	Mounting Kit (2 connections) DN32,40mm ext x 1.25" BSP	1	

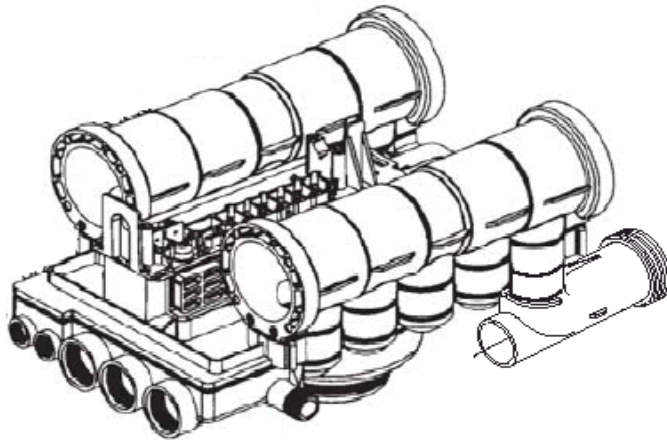
278 Valve installation



N°	Part No	Description	#	£
1		Drain fitting elbow 3/4"	2	
2		Upper screen	2	
3		Brine port elbow	2	
4		Aircheck tube	2	
5		Riser tube	2	
6		Brine tube	2	
7		Brine valve	2	
8		Union elbow	2	
9		Tubing		

Autotrol Magnum IT TWIN 764

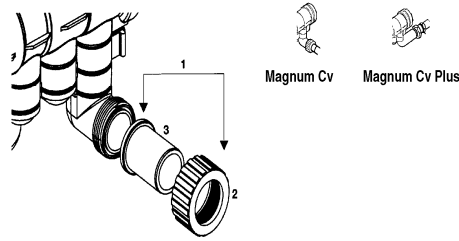
Valve



N°	Part No	Description	#	£
*	0403026730	Magnum IT valve body with cartridges, HWB/UWB, with Magnum Logix single camshaft	1	
*	0403296731	Magnum IT valve body with cartridges, NHB/NUB, with Magnum Logix single camshaft	1	
*	0403026273	Magnum IT valve body with cartridges, NHB/NUB, with Magnum Logix Twin camshaft	1	

Autotrol Magnum IT TWIN 764

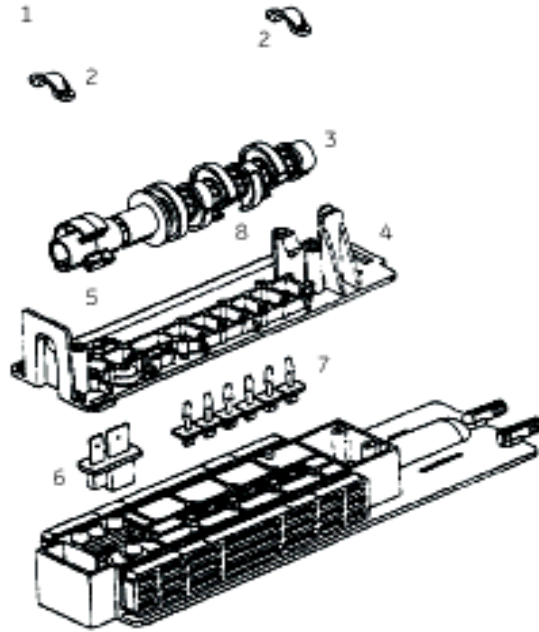
Connections



N°	Part No	Description	#	£
1	0304006318	Magnum IT / CV Plus 2" - 2" BSP adapter kit	1	
	0403021693	Magnum IT / CV Plus 2" - 2" PVC adapter kit		
	0403021694	Magnum IT/ CV Plus 2" - 63mm PVC adapter kit		
2	0403021695	1.5" Adapter nut for Magnum CV	1	
	0403021696	2" / 63mm Adapter nut for Magnum IT / CV Plus		
3	0403021698	1.5" Stainless steel BSP adapter	1	
	0403026748	1.5" PVC adapter		
	0403021699	50 mm CPVC Adapter		
	0403021701	2" Stainless steel BSP Adapter		
	0403021702	2" PVC Adapter		
	0403021703	63 mm CPVC Adapter		
*	0403021704	1.5" Adapter O-ring	1	
	0403021705	2" Adapter O-ring		
*	0403021707	Side mount adapter	1	
*	0403021720	O-ring tank adapter	1	
*	0403021704	Riser tube O-ring	1	

Autotrol Magnum IT TWIN 764

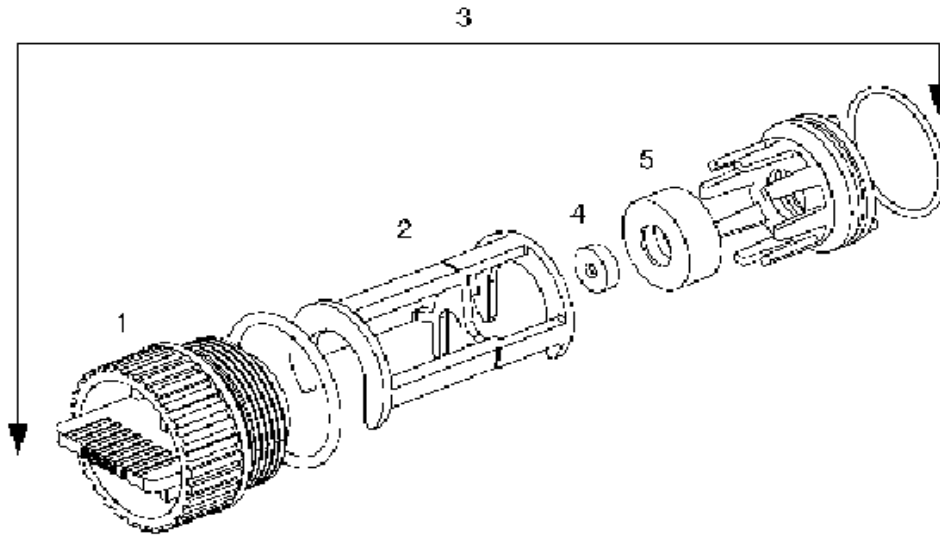
Camshaft



N°	Part No	Description	#	£
3	0403011527	Camshaft Logix Magnum single tank	1	
	0403021710	Camshaft Logix Magnum Twin tank		
*	0403021711	Shaft, Cam	1	
2	0403021712	Pillow block cap	2	
1	0403021713	Long screw (pillow block cap)	4	
4	0403021714	Top Plate	1	
*	0403021713	Long screw (top plate)	15	
*	0403011715	Short screw (top plate)	5	
6	0403021716	Brine flapper valve	1	
7	0403021717	Pilot flapper valve	6	
*	0403011671	Spring, valve discs	14	
*	0403021718	Kit flapper (incl. n° 6, 7 and springs)	1	
*	0403021719	Cam cover (not shown)	1	
*	0403021721	Cam pilot auxiliary Twin	1	
*	0403021722	Cam pilot auxiliary single	1	
*	0403021723	Breakaway cam kit for auxiliary output	1	
*	0403296749	Regenerant draw cam twin alternating	1	

Autotrol Magnum IT TWIN 764

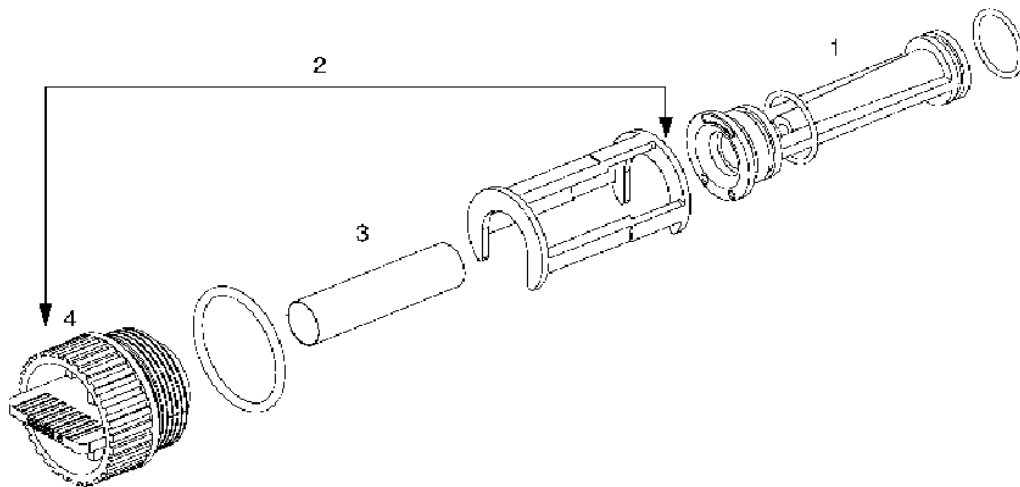
control



N°	Part No	Description	#	£
1	0403020517	Flow control plug	1	
3	0403021730	Refill control (RFC) assembly	1	
4	0403021731	RFC for 14" tank - 0.7 gpm	1	
	0403021732	RFC for 16" tank - 0.8 gpm		
	0403021733	RFC for 18" tank - 1.0 gpm		
	0403021734	RFC for 21" tank - 1.4 gpm		
	0403021735	RFC for 24" tank - 2.0 gpm		
	0403021736	RFC for 30" tank - 3.0 gpm		
	0403021737	RFC for 36" tank - 5.0 gpm		
5	0403021738	RFC Cage	1	

Autotrol Magnum IT TWIN 764

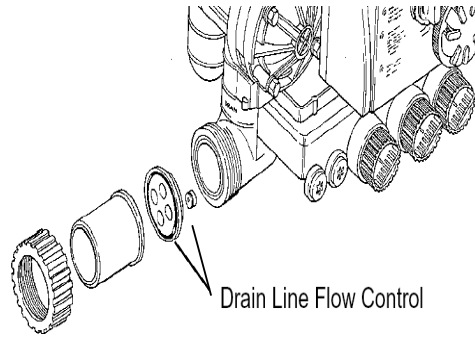
Injector



N°	Part No	Description	#	£
1	0410027468	Injector for 14" tank - 0.5 GPM (incl. o-ring)	1	
	0403021517	Injector for 16" (40.6 cm) tank - 0.5 GPM (incl. o-ring)		
	0410027467	Injector for 18" (45.7 cm) tank - 0.6 GPM (incl. o-ring)		
	0403021742	Injector for 21" (53.3 cm) tank - 0.9 GPM (incl. o-ring)		
	0403021743	Injector for 24" (61.0 cm) tank - 1.4 GPM (incl. o-ring)		
	0403021744	Injector for 30" (76.2 cm) tank - 2.0 GPM (incl. o-ring)		
	0403021745	Injector for 36" (91.4 cm) tank - 3.3 GPM (incl. o-ring)		
	0403021746	Blank injector		
2	0403021747	Injector assembly (Less injector)	1	
3	0403021748	Injector screen	1	
4	0403020517	Plug for inj, refill & pressure regulator ports (incl. o-rings)	1	

Autotrol Magnum IT TWIN 764

Drain line flow control (DLFC)

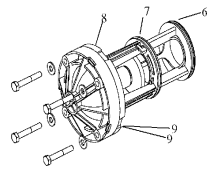


N°	Part No	Description	#	£
*	0007013065	DLFC 5 gpm	1	
	0007013065	DLFC 10 gpm		
	0007013065	DLFC 15 gpm		
	0401036509	DLFC 20 to 100 gpm (in 5 gallon increments)		
*	0403020014	DLFC Disc		
*	0403021704	O-ring, DLFC		

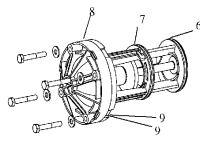
Replacement flow controls available.

Autotrol Magnum IT TWIN 764

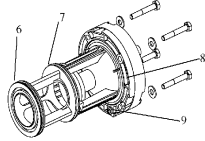
Cartridges



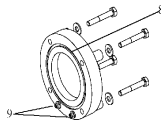
1 - Drain Valve Cartridge



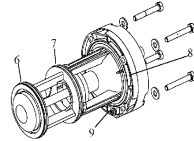
2 - Rinse Valve Cartridge



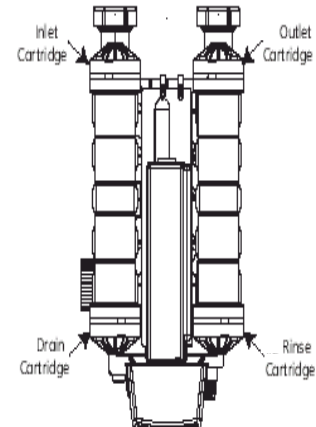
3 - No Hard Water Bypass Valve Cartridge



4 - Hard Water Bypass Cap



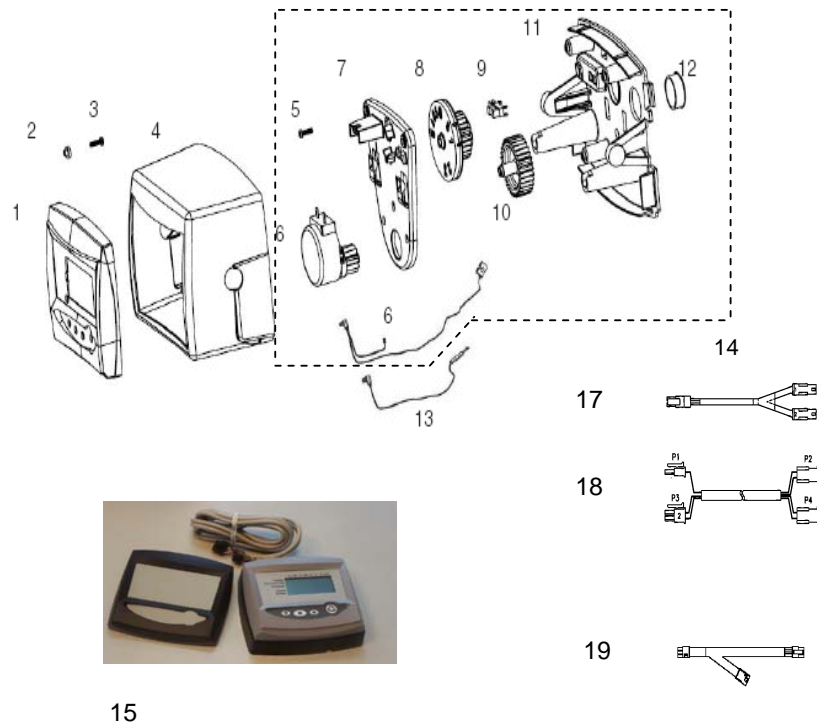
5 - Inlet Valve Cartridge



N°	Part No	Description	#	£
1	0403021750	Drain valve / NHB Valve cartridge	1	
2	0403021751	Rinse valve cartridge	1	
3	0403021750	Drain valve / NHB Valve cartridge	1	
4	0403021752	HWB Cap	1	
5	0403021753	Inlet valve cartridge	1	
6	0403021754	O-ring	1	
7	0403021755	O-ring	1	
8	0403021756	O-ring	1	
9	0403021757	O-ring	2	
*	0403021758	O-ring kit (incl. 1x n°8, 2x n°9)	1	
*	0403021759	O-ring kit (incl. 1x n°6, 1x n°7, 1x n°8, 2x n°9)	1	
*	0403021760	Washer	4	

Autotrol Magnum IT TWIN 764

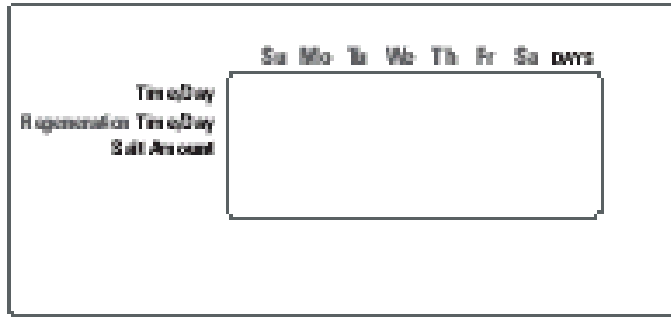
Controllers



N°	Part No	Description	#	£
1	0403296725	Logix 764 C Controller	1	
16	0403000788	Secondary faceplate	1	
2	0403026750	Bushing	2	
3	0403026751	Screw	2	
4	0403026752	Cover, Logix Magnum	1	
5	0403026751	Screw	4	
6	0403009227	Motor, gear & cable assembly	1	
7	0403026733	Gear plate	1	
8	0403026734	Drive gear	1	
9	0403009231	Module sensor photo interrupter	1	
10	0403026735	Idler gear	1	
11	0403026736	Back plate	1	
12	0403026737	Bushing	1	
13	0403026732	Turbine cable 32"	1	
	0403026753	Turbine cable 10'		
	0403026754	Turbine cable 25'		
14	0403026755	Mechanical assembly (n° 5, 6, 7, 8, 9, 10, 12)	1	
*	0403011639	British transformer		
	0403021775	Wall transformer hard wired 12V UK		

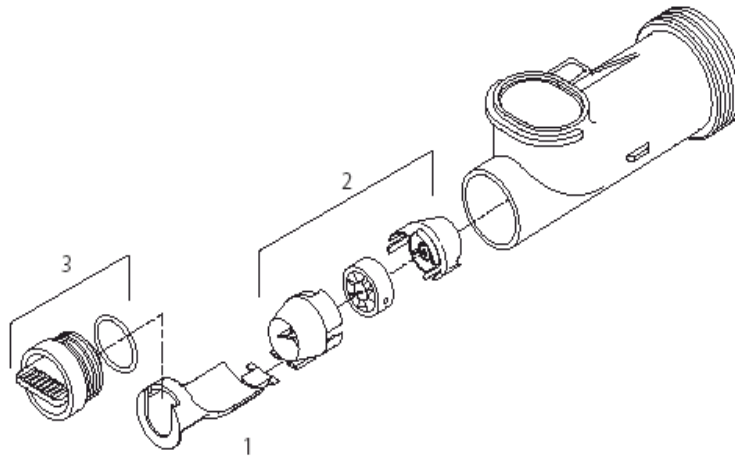
Autotrol Magnum IT TWIN 764

Controllers (continued)



N°	Part No	Description	#	£
15	0403001352	Remote mount kit, with 10' cable (control not included)		
	0403026756	Remote mount kit, no cable (control not included)		
17	0403290789	Assy sensor cable connector TWIN	1	
18	0403290790	Interconnecting cable TWIN	1	
19	0403026738	Remote Start/Lockout cable L versions		
	0403009639	Display overlay in English, for 760/762 controller		
	0403009641	Display overlay in English, for 760F/762F controller		

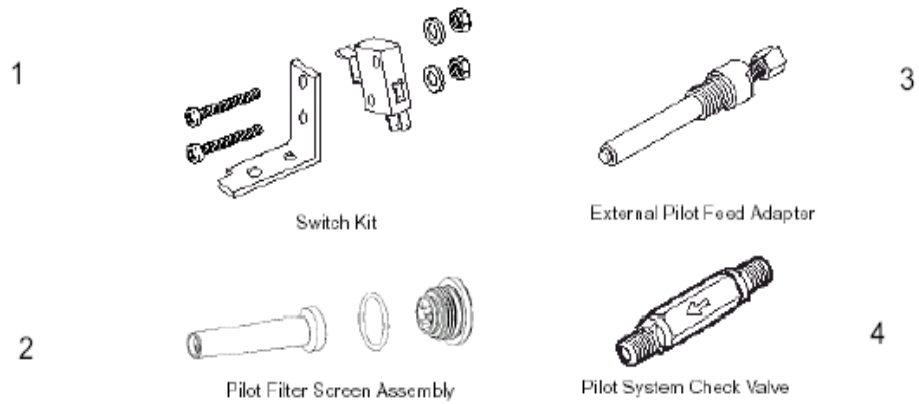
Turbine Magnum IT



N°	Part No	Description	#	£
1	0403020515	Insert 2"	1	
2	0403020516	Turbine assembly 2"	1	
3	0403020517	Plug	1	
*	0403026732	Cable & turbine Sensor 32"	1	

Autotrol Magnum IT TWIN 764

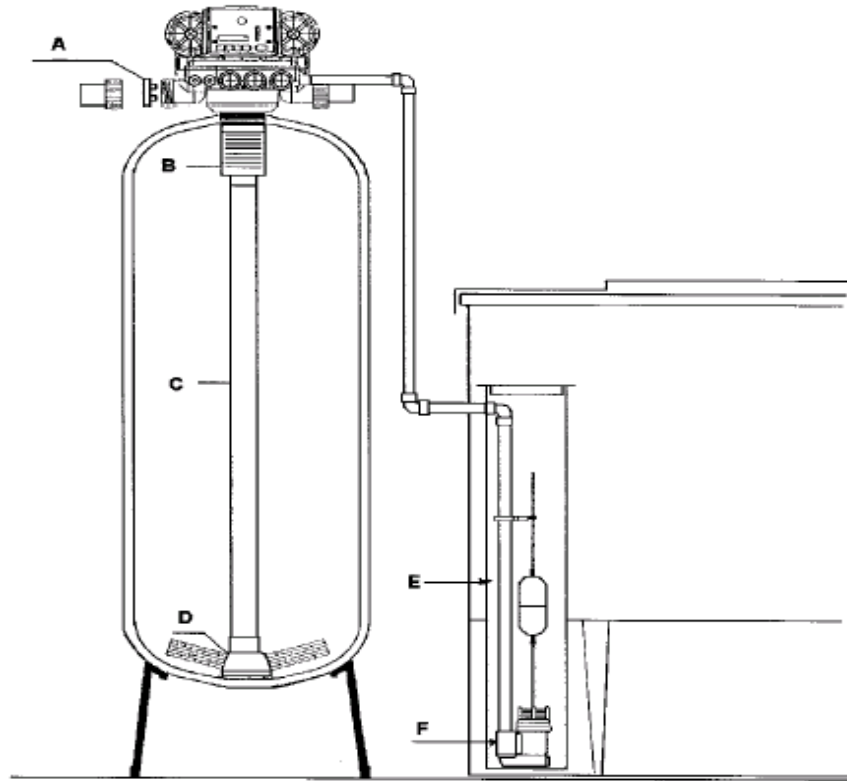
Miscellaneous



N°	Part No	Description	#	£
1	0403021725	Kit 1 switch 0.1 amp	1	
*	0403021724	Kit 1 switch 5 amp	1	
*	0403021726	Kit 3 switch 5 Amp	1	
*	0403021727	Kit 3 switch .1 Amp	1	
2	0403011609	Screen/cap assembly with o-ring		
3	0403021372	External pilot feed adapter (separate source pilot water)	1	
4	0403026757	Pilot system check valve	1	

Autotrol Magnum IT TWIN 764

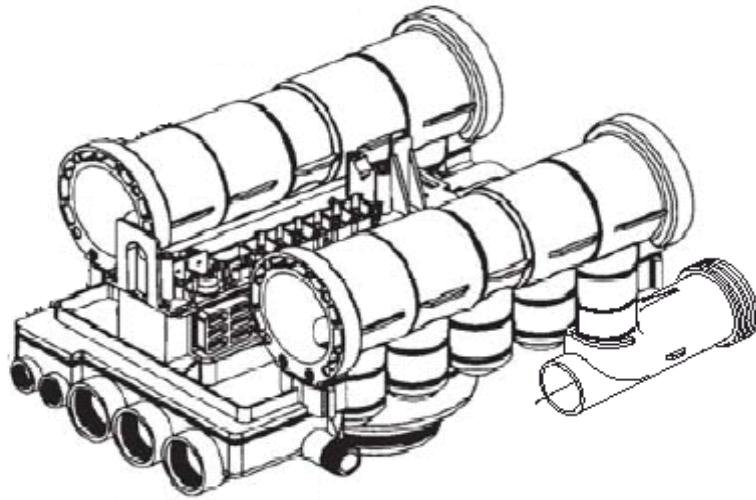
298 Valve installation



N°	Part No	Description	#	
A		Drain line flow control (refer to DFCL list)	1	
B		Upper screen	1	
C		Riser tube	1	
D	0201023792	Lower distributor (for 14" & 16" vessels)	1	
	0201023793	Lower distributor (for 18", 21" & 24" vessels)		
	0201023794	Lower distributor (for 30" vessels)		
	0201023795	Lower distributor (for 36" vessels)		
E		Brine valve tube	1	
F		Brine valve	1	
*		Adapter		

Autotrol Magnum 742 / 742F / 762 / 762F

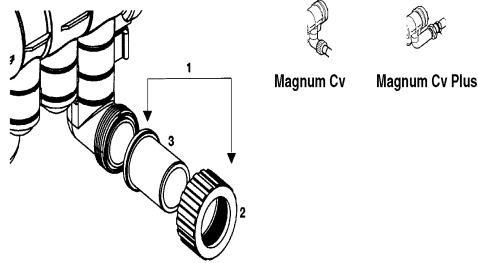
Valve



N°	Part No	Description	#	£
*	0403020221	Magnum CV valve body with cartridges, HWB/UWB, with Magnum Logix Single camshaft	1	
*	0403020222	Magnum CV valve body with cartridges, NHB/NUB, with Magnum Logix Single camshaft	1	
*	0403026730	Magnum IT valve body with cartridges, HWB/UWB, with Magnum Logix camshaft	1	
*	0403296731	Magnum IT valve body with cartridges, NHB/NUB, with Magnum Logix camshaft	1	

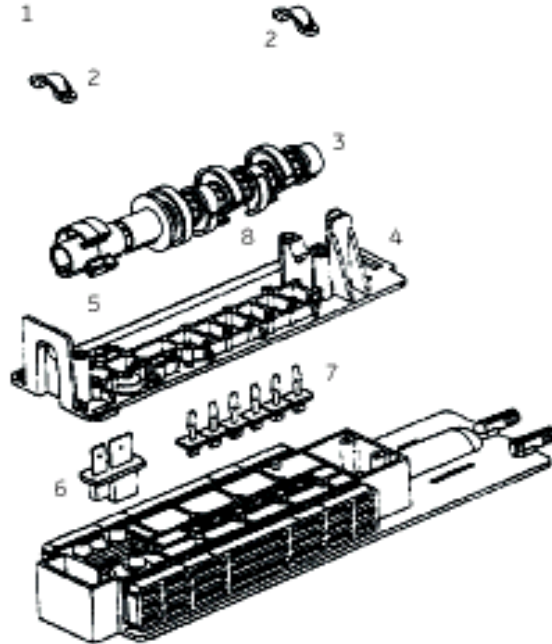
Autotrol Magnum 742 / 742F / 762 / 762F

Connections



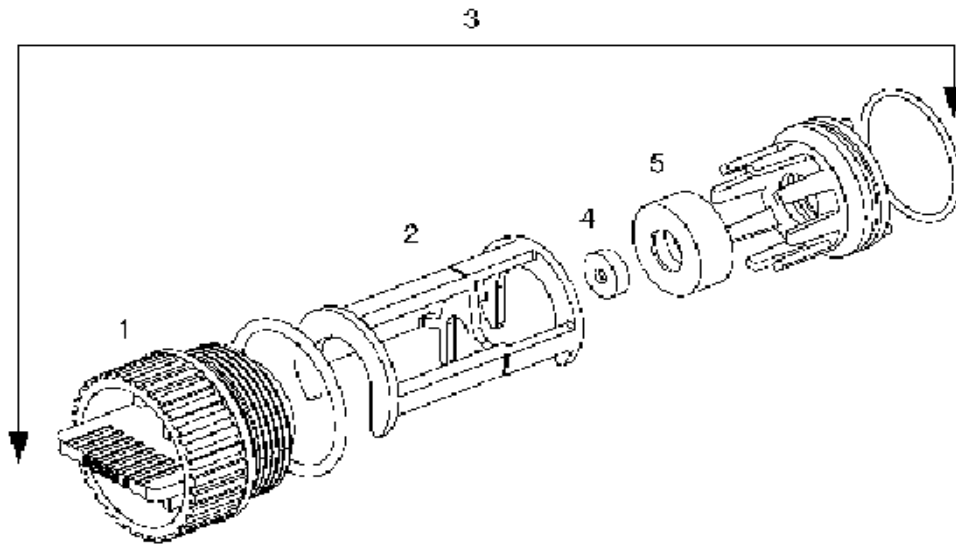
N°	Part No	Description	#	£
1	0304006317	Magnum CV 1.5" - 1.5" BSP adapter kit	1	
	0403021689	Magnum CV 1.5" - 1.5" PVC adapter kit		
	0403021690	Magnum CV 1.5" - 50mm PVC adapter kit		
	0304006318	Magnum IT / CV Plus 2" - 2" BSP adapter kit		
	0403021693	Magnum IT / CV Plus 2" - 2" PVC adapter kit		
	0403021694	Magnum IT/ CV Plus 2" - 63mm PVC adapter kit		
2	0403021695	1.5" Adapter nut for Magnum CV	1	
	0403021696	2" Adapter nut for Magnum IT / CV plus		
3	0403021698	1.5" Stainless steel BSP adapter	1	
	0403026748	1.5" PVC adapter		
	0403021699	50 mm CPVC Adapter		
	0403021701	2" Stainless steel BSP Adapter		
	0403021702	2" PVC Adapter		
	0403021703	63 mm CPVC Adapter		
*	0403021704	1.5" Adapter O-ring	1	
	0403021705	2" Adapter O-ring		
*	0403021707	Side mount adapter	1	
*	0403021720	O-ring tank adapter	1	
*	0403021704	Riser tube O-ring	1	

Camshaft



N°	Part No	Description	#	£
3	0403011527	Camshaft Logix Magnum single tank	1	
*	0403021711	Shaft, Cam	1	
2	0403021712	Pillow block cap	2	
1	0403021713	Long screw (pillow block cap)	4	
4	0403021714	Top Plate	1	
*	0403021713	Long screw (top plate)	15	
*	0403011715	Short screw (top plate)	5	
6	0403021716	Brine flapper valve	1	
7	0403021717	Pilot flapper valve	6	
*	0403011671	Spring, valve discs	14	
*	0403021718	Kit flapper (incl. n° 6, 7 and springs)	1	
*	0403021719	Cam cover (not shown)	1	
*	0403021722	Cam pilot auxiliary single	1	
*	0403021723	Breakaway cam kit for auxiliary output	1	
*	0403019626	Regenerant draw cam single	1	

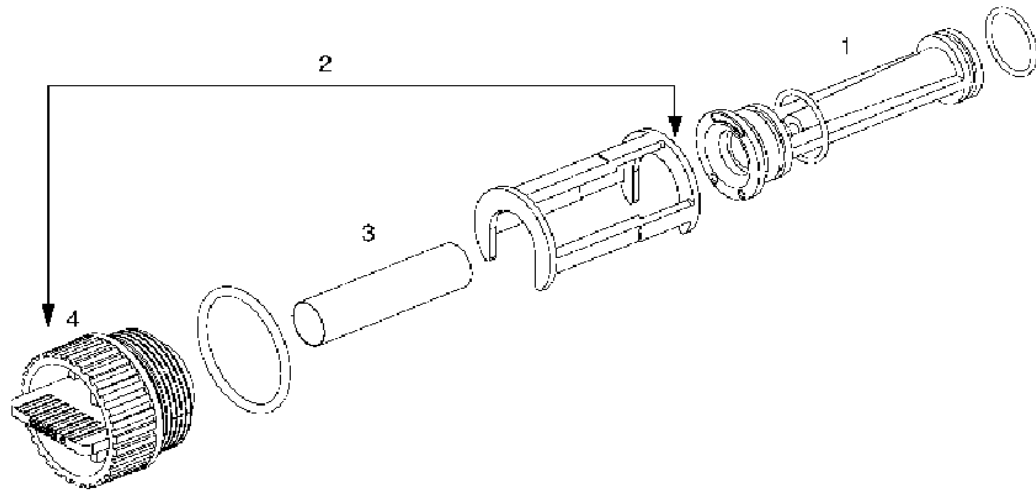
Refill control



N°	Part No	Description	#	£
1	0403020517	Flow control plug	1	
3	0403021730	Refill control (RFC) assembly	1	
4	0403021731	RFC for 14" tank - 0.7 gpm	1	
	0403021732	RFC for 16" tank - 0.8 gpm		
	0403021733	RFC for 18" tank - 1.0 gpm		
	0403021734	RFC for 21" tank - 1.4 gpm		
	0403021735	RFC for 24" tank - 2.0 gpm		
	0403021736	RFC for 30" tank - 3.0 gpm		
	0403021737	RFC for 36" tank - 5.0 gpm		
5	0403021738	RFC Cage	1	

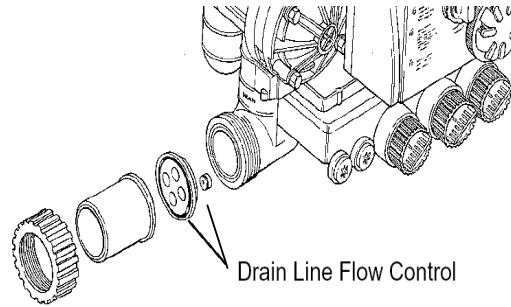
Autotrol Magnum 742 / 742F / 762 / 762F

Injector



N°	Part No	Description	#	£
1	0410027468	Injector for 14" tank - 0.5 GPM (incl. o-ring)	1	
	0403021517	Injector for 16" (40.6 cm) tank - 0.5 GPM (incl. o-ring)		
	0410027467	Injector for 18" (45.7 cm) tank - 0.6 GPM (incl. o-ring)		
	0403021742	Injector for 21" (53.3 cm) tank - 0.9 GPM (incl. o-ring)		
	0403021743	Injector for 24" (61.0 cm) tank - 1.4 GPM (incl. o-ring)		
	0403021744	Injector for 30" (76.2 cm) tank - 2.0 GPM (incl. o-ring)		
	0403021745	Injector for 36" (91.4 cm) tank - 3.3 GPM (incl. o-ring)		
	0403021746	Blank injector		
2	0403021747	Injector assembly (Less injector)	1	
3	0403021748	Injector screen	1	
4	0403020517	Plug for inj, refill & pressure regulator ports (incl. o-rings)	1	

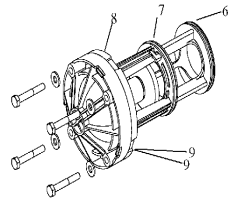
Drain line flow control (DLFC)



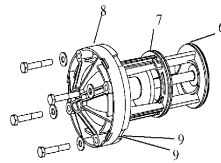
N°	Part No	Description	#	£
	0007013065	DLFC 5 gpm	1	
	0007013065	DLFC 10 gpm		
	0007013065	DLFC 15 gpm		
	0401036509	DLFC 20 to 100 gpm (in 5 gallon increments)		
*	0403020014	DLFC Disc		
*	0403021704	O-ring, DLFC		

Replacement flow controls available.

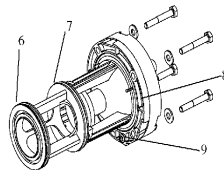
Cartridges



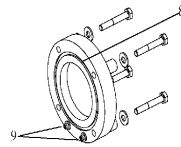
1 - Drain Valve Cartridge



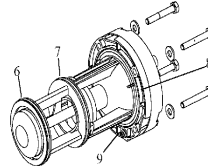
2 - Rinse Valve Cartridge



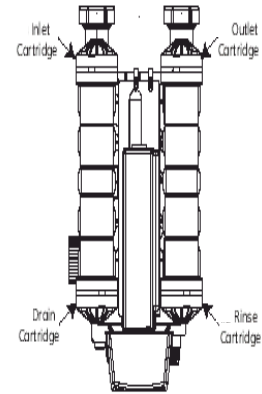
3 - No Hard Water Bypass Valve Cartridge



4 - Hard Water Bypass Cap

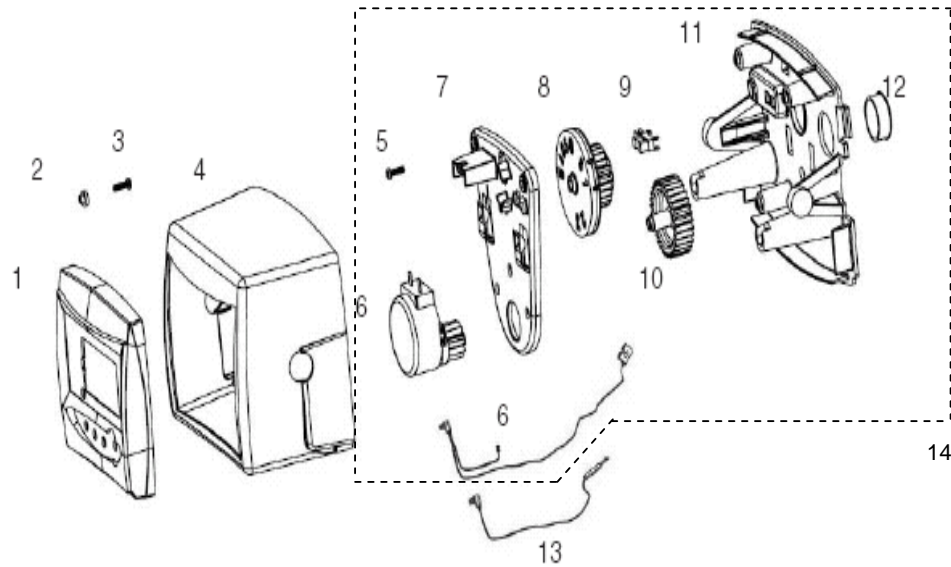


5 - Inlet Valve Cartridge



N°	Part No	Description	#	£
1	0403021750	Drain valve / NHB Valve cartridge	1	
2	0403021751	Rinse valve cartridge	1	
3	0403021750	Drain valve / NHB Valve cartridge	1	
4	0403021752	HWB Cap	1	
5	0403021753	Inlet valve cartridge	1	
6	0403021754	O-ring	1	
7	0403021755	O-ring	1	
8	0403021756	O-ring	1	
9	0403021757	O-ring	2	
*	0403021758	O-ring kit (incl. 1x n°8, 2x n°9)	1	
*	0403021759	O-ring kit (incl. 1x n°6, 1x n°7, 1x n°8, 2x n°9)	1	
*	0403021760	Washer	4	

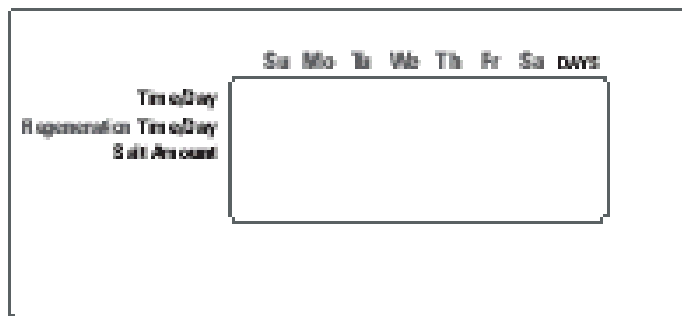
Controllers



N°	Part No	Description	#	£
1	0403001353	Logix 742 C chronometric controller	1	
	0403001354	Logix 762 C volumetric controller		
2	0403026750	Bushing	2	
3	0403026751	Screw	2	
4	0403026752	Cover, Logix Magnum	1	
5	0403026751	Screw	4	
6	0403009227	Motor, gear & cable assembly	1	
7	0403026733	Gear plate	1	
8	0403026734	Drive gear	1	
9	0403009231	Module sensor photo interrupter	1	
10	0403026735	Idler gear	1	
11	0403026736	Back plate	1	
12	0403026737	Bushing	1	
13	0403026732	Turbine cable 32"	1	
	0403026753	Turbine cable 10'		
	0403026754	Turbine cable 25'		
14	0403026755	Mechanical assembly (n° 5, 6, 7, 8, 9, 10, 12)	1	
*	0403011640	European transformer	1	
	0403011639	British transformer		
	0403021775	Wall transformer hard wired 12V UK		
15	0403001352	Remote mount kit, with 10' cable (control not included)		
	0403026756	Remote mount kit, no cable (control not included)		

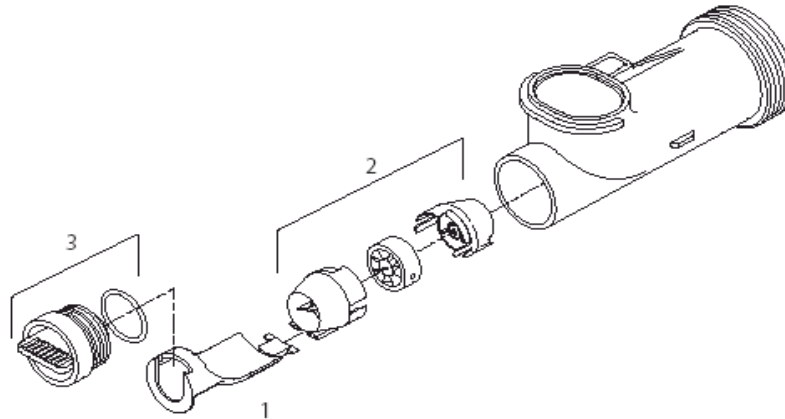
Autotrol Magnum 742 / 742F / 762 / 762F

Controllers (continued)



N°	Part No	Description	#	£
*	0403009636	Display overlay in English, for 740/742 controller	1	
	0403009638	Display overlay in English, for 740F/742F controller		
	0403009639	Display overlay in English, for 760/762 controller		
	0403009641	Display overlay in English, for 760F/762F controller		

Turbine Magnum IT



N°	Part No	Description	#	£
1	0403020515	Insert 2"	1	
2	0403020516	Turbine assembly 2"	1	
3	0403020517	Plug	1	
*	0403026732	Cable & turbine Sensor 32"	1	

2" External turbine

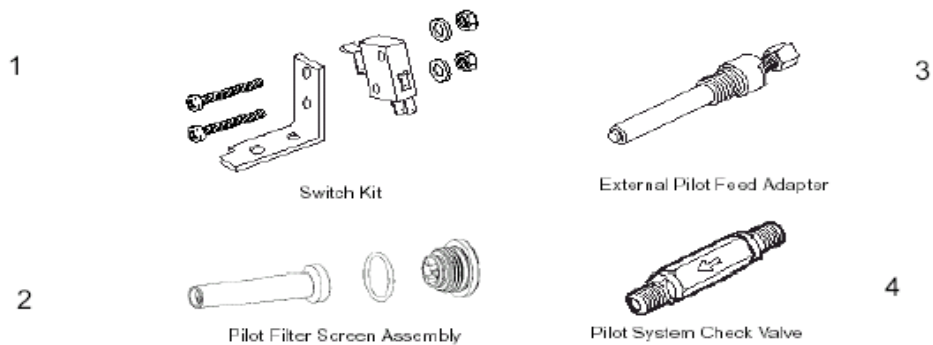
N°	Part No	Description	#	£
*	0403021950	2" Turbine only	1	
*	0403021947	2" Turbine assy with 2" stainless steel BSP adapters	1	
*	0403021948	2" Turbine assy with 2" PVC adapters	1	
*	0403021949	2" Turbine assy with 63mm PVC adapters	1	
*	0403021696	2" / 63mm Adapter nut	2	
*	0403021951	Gasket, 2"	2	
*	0403026753	Turbine cable 10'	1	
*	0403026754	Turbine cable 25'	1	

Autotrol Magnum 742 / 742F / 762 / 762F

1" External turbine

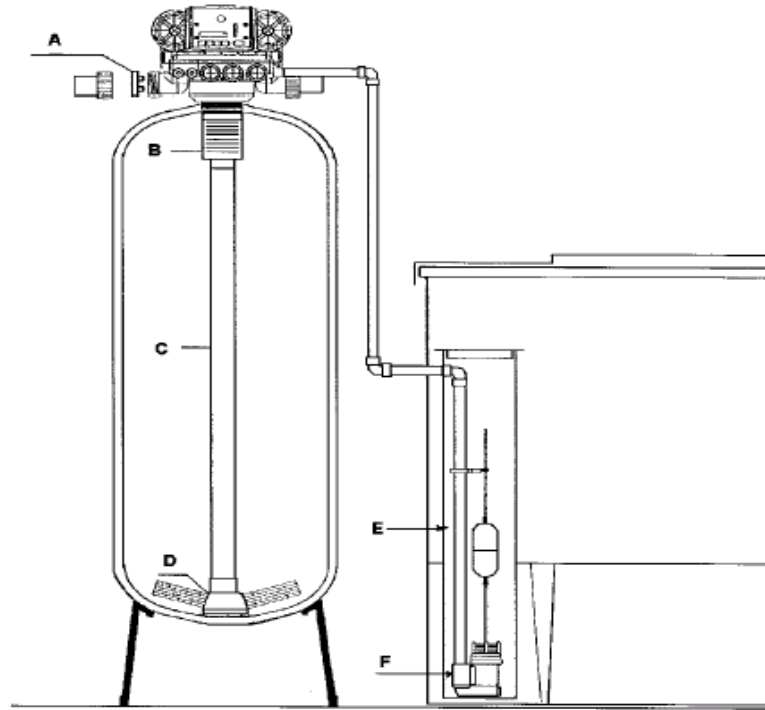
N°	Part No	Description	#	£
*	0403021686	1" Turbine only	1	
*	0403021943	1" Turbine assy. with 1" stainless steel BSP adapters	1	
*	0403021944	1" Turbine assy. with 1" PVC adapters	1	
*	0403021945	1" Turbine assy. with 32 mm PVC adapters	1	
*	0403012289	1" Adapter nut	2	
*	2001008374	Gasket 1"	2	
*	0403026753	Turbine cable 10'	1	
*	0403026754	Turbine cable 25'	1	

Miscellaneous



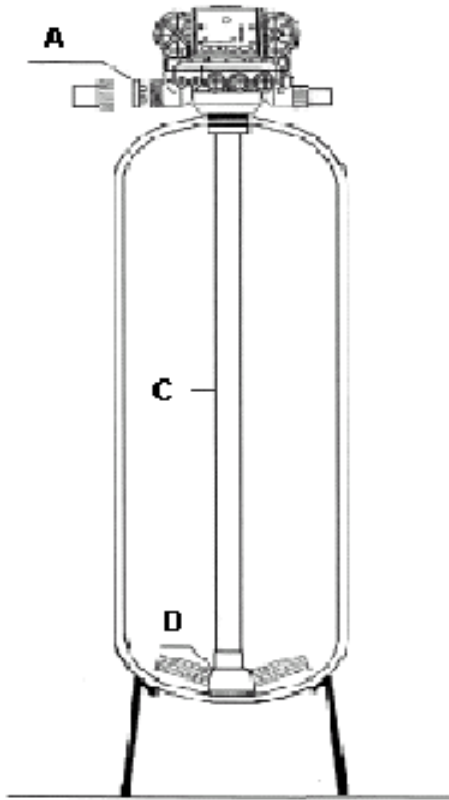
N°	Part No	Description	#	£
1	0403021725	Kit 1 switch 0.1 amp	1	
*	0403021724	Kit 1 switch 5 amp	1	
*	0403021726	Kit 3 switch 5 Amp	1	
*	0403021727	Kit 3 switch .1 Amp	1	
*	0403001355	Cable harness for remote regen (on 74XF)	1	
2	0403011609	Screen/cap assembly with o-ring		
3	0403021372	External pilot feed adapter (separate source pilot water)	1	
4	0403026757	Pilot system check valve	1	

298 Valve installation



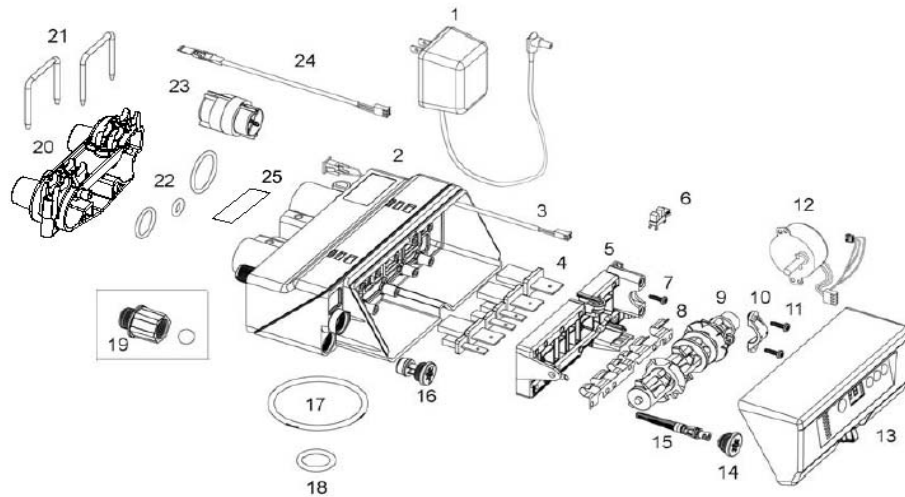
N°	Part No	Description	#	£
A		Drain line flow control (refer to DFLC list)	1	
B		Upper screen	1	
C		Riser tube	1	
D		Lower distributor (for 14" & 16" vessels)	1	
		Lower distributor (for 18", 21" & 24" vessels)		
		Lower distributor (for 30" vessels)		
		Lower distributor (for 36" vessels)		
E		Brine valve tube	1	
F		Brine valve	1	
*		Adapter		

293 Valve installation



N°	Part No	Description	#	£
A		Drain line flow control (refer to DFCL list)	1	
C		Riser tube	1	
D	0201023792	Lower distributor (for 14" & 16" vessels)	1	
	0201023793	Lower distributor (for 18", 21" & 24" vessels)		
	0201023794	Lower distributor (for 30" vessels)		
	0201023795	Lower distributor (for 36" vessels)		

Autotrol 367-604/606



N°	Part No	Description	#	£
1	0403011639	Wall mount adapter 230 VAC, 50 Hz, British Plug	1	
2	0403010339	Volumetric valve body assy	1	
3	0403010338	Power cable, optic sensor	1	
4	0403010249	Valve disc kit	1	
5	0403010250	Top plate	1	
6	0403009231	Optic sensor	1	
7	0403010337	Screw, top plate	12	
8	0403010251	Spring, top plate	1	
9	0403010252	Camshaft, 7 cycle	1	
10	0403021712	Yoke, camshaft	1	
11	0403010337	Screw, yoke	2	
12	0403010253	12V Motor/cable assembly	1	
13	0403010340	606 Control	1	
14	0403012086	Injector cap with O-Ring	1	
15	0403010255	Injector E - Yellow (6" tank)	1	
	0403010256	Injector F - Peach (7" tank)		
	0403010257	Injector G - Tan (8" tank)		
	0403010258	Injector H - Purple (9" tank)		
16	0403011606	Refill flow control	1	
17	0403022041	O-Ring, tank	1	
18	0403028251	O-Ring, riser tube	1	
19	0403010259	DLFC 6, 3.8 lpm	1	
	0403010260	DLFC 7, 4.9 lpm		
	0403010261	DLFC 8, 6.4 lpm		
	0403010262	DLFC 9, 8.3 lpm		
20	0403010341	Manifold, 3/4" BSPT	1	
21	0403010342	Retainer, manifold	2	
22	0403010343	Kit, o-ring, manifold	1	
23	0403010344	Meter assembly (Metered valve only)	1	
24	0403010345	Meter cable (Metered valve only)	1	
25		Label, locking bar warning	1	