



AUTOTROL VALVES SPARE PARTS PRICE LIST

JANUARY 2013

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EUROTROL opera sul mercato europeo come distributore di una vasta gamma di componenti per sistemi di trattamento acque sia residenziali che industriali.

La lunga esperienza nel settore ci consente di conoscere a fondo la realtà e le esigenze del mercato e di soddisfare la necessità dei nostri Clienti anche con soluzioni personalizzate.

La nostra filosofia commerciale è basata sul servizio, sul rispetto e l'attenzione alle esigenze dei clienti, sulla rapidità di risposta e di consegna.

EUROTROL non produce sistemi completi di trattamento acque, questo è il mestiere dei nostri Clienti: noi forniamo materiale e soluzioni.

Cortesìa, qualità, servizio: ci auguriamo di avere la possibilità di dimostrarvi che queste sono le nostre caratteristiche.

EUROTROL is operating on the European market as distributor of a wide range of components for water treatment systems, both residential and industrial.

The long experience on this job allows us to know thoroughly the reality and requirements of the market and to meet our Customer's needs with customized solution too.

Our business philosophy is based on service, respect and attention to Customers, swiftness in replying and delivering.

EUROTROL does not manufacture complete water treatment systems, this is our Customer's job: we just sell components and solutions.

Kindness, quality, service: we hope to have the opportunity to show you that these are our peculiarities.

EUROTROL est présente sur le marché Européen comme distributeur d'une large gamme de composants pour systèmes de traitement de l'eau soit résidentiels que industriels.

La longue expérience du secteur nous permet de connaître à fond la réalité et les exigences du marché et de satisfaire les nécessités des nos Clients même avec des propositions personnalisées.

Notre philosophie commerciale est basée sur le service, le respect et l'attention aux exigences des Clients, la rapidité de réponse et de livraison.

EUROTROL ne produit pas des systèmes complets de traitement de l'eau, celui-ci est le métier des nos Clients: nous fournissons composants et solutions.

Courtoisie, qualité, service: nous souhaitons d'avoir l'opportunité de Vous prouver que celles-ci sont nos caractéristiques.

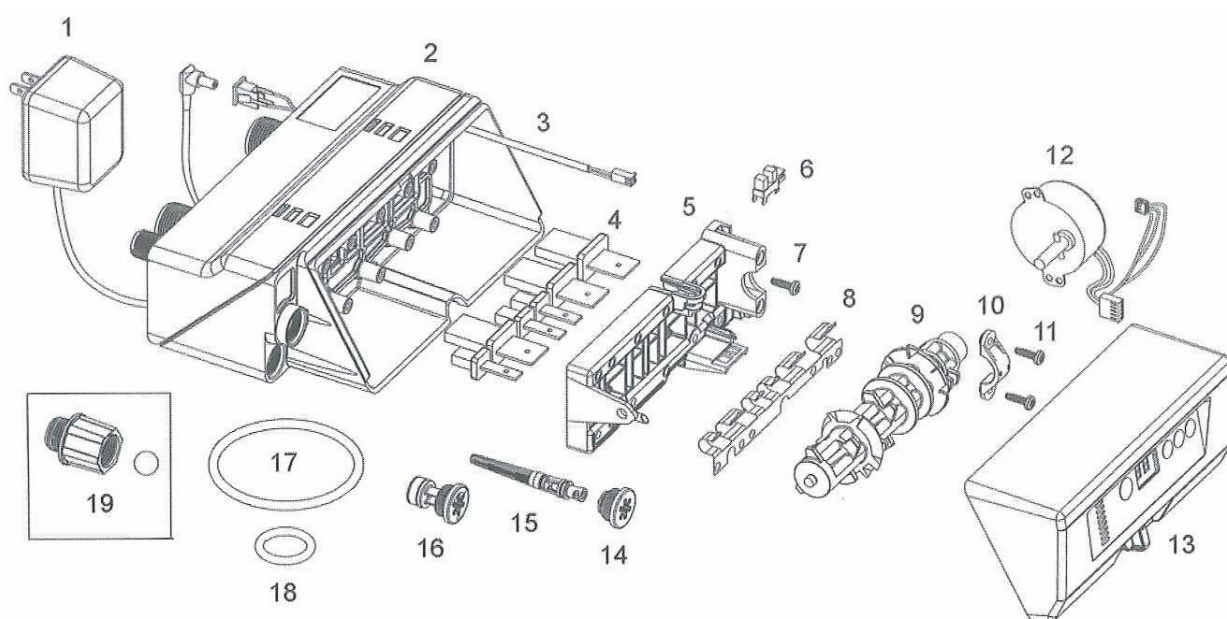
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GENERAL SALE'S CONDITIONS

- Any other conditions different from the following will be valid, if not accepted in writing.
- Sending the order, the Buyer knows and accepts the general sale's conditions.
- The prices are ex-warehouse, packing included.
- Catalogs and technical sheets can be modified in any moment.
- Eventual delays in delivery do not justify the order's cancellation neither any indenisation.
- Any risk during the delivery is taken by the Buyer. The Buyer has to check quantities and conditions at the reception of the goods; eventual complaints have to be made in writing within 8 days from reception.
- The products are guaranteed for a period of 12 months from the date of delivery, except the normal wear.
The goods considered defective, after our written authorization, have to be returned at Buyer's freight together with the information about the defect.
- We can accept return of material for any different reason than warranty claim only by previous authorization and within 90 days from invoice date. The value of goods will be decreased by 20% from purchase price for all the products except for cabinets that will be decreased by 30%.
- In case of delay in payments interest are due. The delay will cause the suspension of the guarantee and further supplies. The property of the delivered goods will remain to us until the complete payment of the invoices.
- We will not accept orders for net amount lower than 250 EURO.
- In case of controversy the Law – court of Milan (Italy) will be competent.

366/604 VALVE EXPLODED VIEW



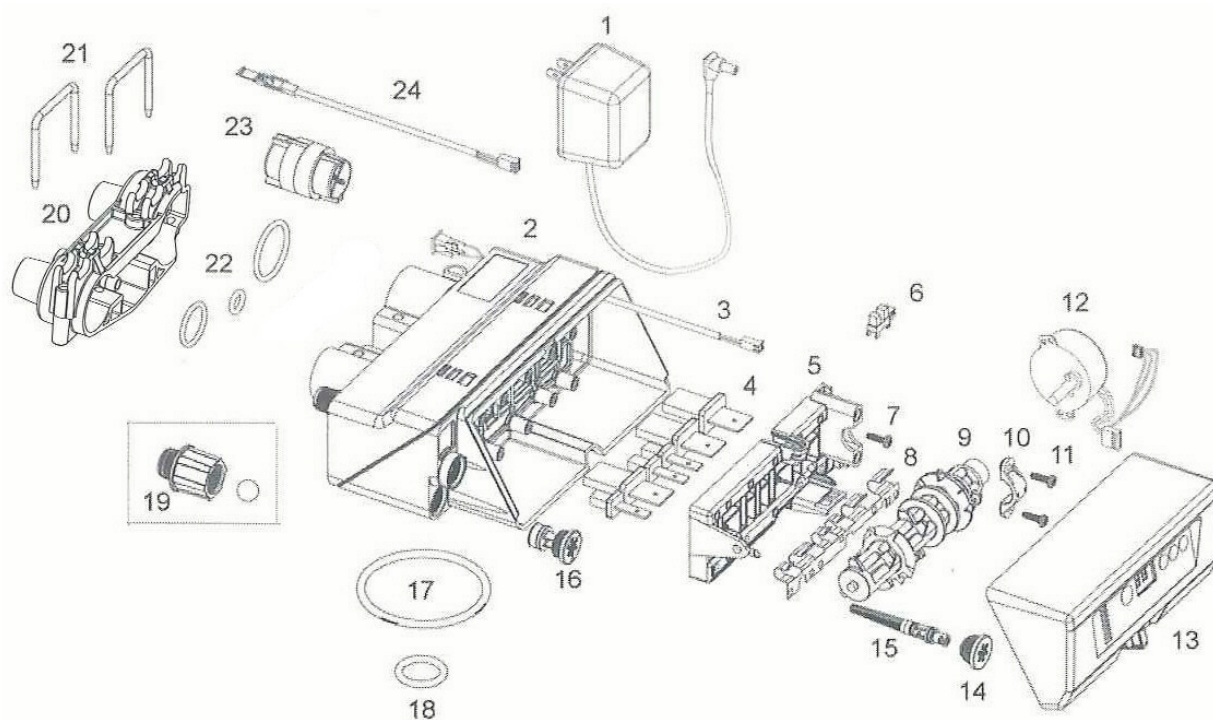
366/604 VALVE PARTS LIST

<i>Number</i>	<i>Ref.</i>	<i>P.N.</i>	<i>Description</i>	<i>Price EURO</i>
1	AW500	1000814	European Transformer 230/12V	31,68
1	AW501	1000813	British Transformer	31,68
1	AW502	1000811	American transformer 120/12V	31,68
2+4+5+7+8	AW261	3025678	366 Valve Body Assembly	155,02
3	AW260	3022576	Optic Sensor Power Cable	11,94
4	AW250	3007947	Valve Disc Kit	21,95
5	AW251	3022012	Top Plate	23,93
6	AW129	1235373	Optic Sensor	14,83
7	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
8	AW252	3022017	Spring	8,96
9	AW253	3022014	Camshaft, 7 Cycle	17,89
10	CD100	1000589	Pillow Block Cap	2,92
11	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
12	AW254	3026537	12 Volt Motor/Cable Assembly	61,15
13	AW280	3030172	604 Control	149,09
14	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
15	AW266	3025326	"E" Injector, Yellow, 6-inch tank / Screen Assembly	9,83
15	AW267	3025327	"F" Injector, Peach, 7-inch tank / Screen Assembly	9,83
15	AW268	3025328	"G" Injector, Tan, 8-inch tank / Screen Assembly	9,83
15	AW269	3025329	"H" Injector, Lt Purple 9-inch tank / Screen Assembly	9,83
16	AW115	1000221	Brine Refill Control Assembly 0.14 Gpm	14,57
17	AW172	3029969	O-ring tank	5,30
18	AW169	3030918	O-ring 1,05"	1,04
19	AV146	3031526	Kit Drain Line Flow Control 1,00 gpm	7,18
19	AV147	3031527	Kit Drain Line Flow Control 1,33 gpm	7,18
19	AV148	3031528	Kit Drain Line Flow Control 1,75 gpm	7,18
19	AV149	3031529	Kit Drain Line Flow Control 2,20 gpm	7,18
*	AV185	3022042	Blending Kit	**

* Not shown

** See Price List

367/606 VALVE EXPLODED VIEW



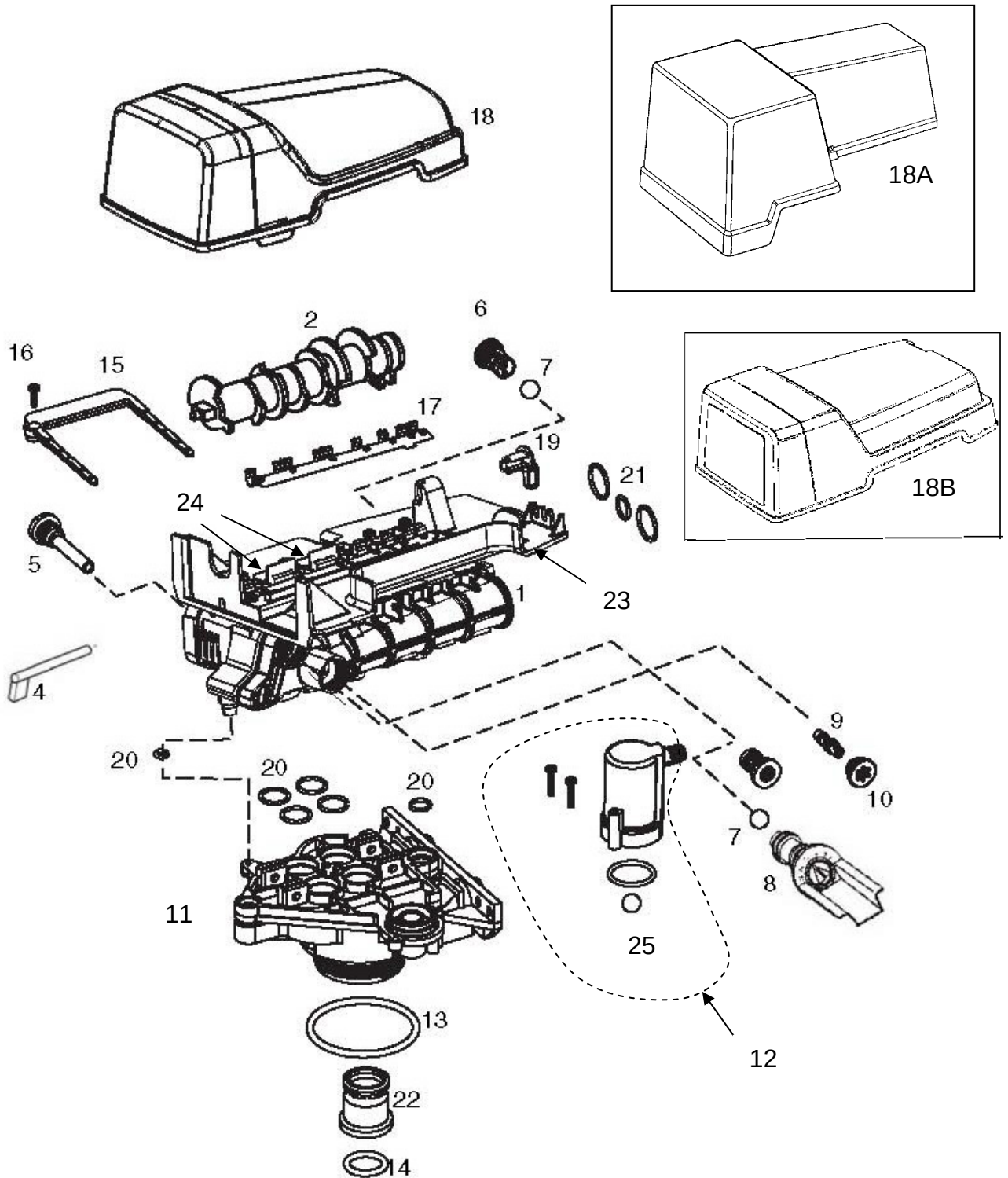
367/606 VALVE PARTS LIST

<i>Number</i>	<i>Ref.</i>	<i>P.N.</i>	<i>Description</i>	<i>Price EURO</i>
1	AW500	1000814	European Transformer 230/12V	31,68
1	AW501	1000813	British Transformer	31,68
1	AW502	1000811	American transformer 120/12V	31,68
2+4+5+7+8	AW262	3031018	367 Valve Body Assembly	270,50
3	AW260	3022576	Optic Sensor Power Cable	11,94
4	AW250	3007947	Valve Disc Kit	21,95
5	AW251	3022012	Top Plate	23,93
6	AW129	1235373	Optic Sensor	14,83
7	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
8	AW252	3022017	Spring	8,96
9	AW253	3022014	Camshaft, 7 Cycle	17,89
10	CD100	1000589	Pillow Block Cap	2,92
11	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
12	AW254	3026537	12 Volt Motor/Cable Assembly	61,15
13	AW281	3031824	606 Control	67,99
14	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
15	AW266	3025326	"E" Injector, Yellow, 6-inch tank / Screen Assembly	9,83
15	AW267	3025327	"F" Injector, Peach, 7-inch tank / Screen Assembly	9,83
15	AW268	3025328	"G" Injector, Tan, 8-inch tank / Screen Assembly	9,83
15	AW269	3025329	"H" Injector, Lt Purple 9-inch tank / Screen Assembly	9,83
16	AW115	1000221	Brine Refill Control Assembly 0.14 Gpm	14,57
17	AW172	3029969	O-ring tank	5,30
18	AW169	3030918	O-ring 1,05"	1,04
19	AV146	3031526	Kit Drain Line Flow Control 1,00 gpm	7,18
19	AV147	3031527	Kit Drain Line Flow Control 1,33 gpm	7,18
19	AV148	3031528	Kit Drain Line Flow Control 1,75 gpm	7,18
19	AV149	3031529	Kit Drain Line Flow Control 2,20 gpm	7,18
20	AW255	3027832	Manifold ¾" BSPT, Inlet / Outlet	3,44
21	AW256	3027831	Retainer Manifold	8,32
22	AW257	3031825	Kit o-ring Manifold	1,46
23	AW258	3027839	Meter Assembly	20,81
24	AW259	3027837	Meter Cable	8,43
*	AV185	3022042	Blending Kit	**

* Not shown

** See Price List

255-440i/450i/460i/460TC VALVE EXPLODED VIEW & PARTS LIST



NOTE: 18A and 18B are old models not compatible with the current plate.

Number	Ref.	P.N.	Description	Price EURO
*	AW164		Valve Body with L top plate	N.A.
1+17+19+ +23+24	AW164A	1000232	Valve Body with L top plate 255 series 400 NEW STYLE	160,64
2	AW150	1031950	Camshaft Standard one piece	12,38
2	AW151	1033024	Camshaft Standard segmented	12,38

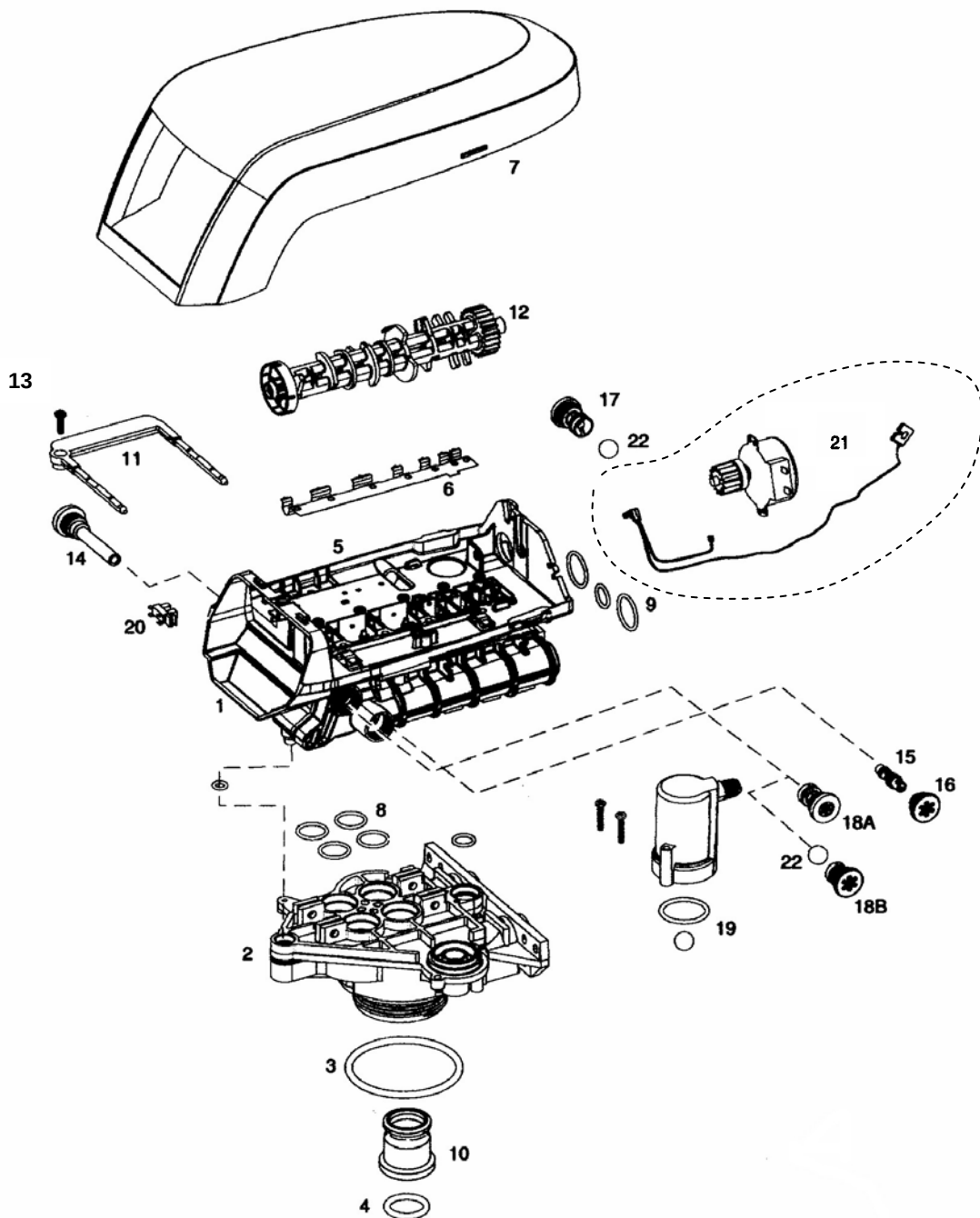
AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

<i>Number</i>	<i>Ref.</i>	<i>P.N.</i>	<i>Description</i>	<i>Price EURO</i>
2	AW152	1033025	Camshaft Extra Salt	18,93
2	AW153	1033026	Camshaft Long Rinse	15,19
2	AW154	1032969	Camshaft Water Saver	16,33
3	AW146	1030501	Camshaft Bearing for cover L-Lid	1,46
4	AW185	1031391	Timer Locking Pin	1,19
5	AW125	1000226	Screen/Cap Assembly with O-ring	3,49
6	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
6	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
6	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
6	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
6	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
6	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
6	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
7	AW139	1030502	Flow Control Ball	0,84
8	AW110	1034261	Brine Refill Control 10 lbs Salt – type A	22,16
8	AW111	1034263	Brine Refill Control 19 lbs Salt – type B	22,16
9	AW130	1032970	A Injector - White w/O-ring	6,40
9	AW131	1032971	B Injector - Blue w/O-ring	6,40
9	AW132	1032972	C Injector - Red w/O-ring	6,40
10	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
11	AW170	1033784	Tank Adapter Assembly	96,91
12	AW190	1032417	Air-check Kit ¼" male	10,46
13	AW172	3029969	O-ring 3-1/8 x 3-1/2 x 3/16 BN	5,30
14	AW169	3030918	O-ring 1,05"	1,04
15	AW173	1031405	Locking Bar	7,44
16	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
17	AW163	1235341	Spring One Piece, 255 Valve	10,72
*	AW181	1001580	Valve Disc Spring (OLD STYLE)	0,84
18	AW141A	3019870	I-Lid Cover NEW STYLE	8,59
18A	AW141	1032565	Standard Cover 440i-450i (L-Lid) OLD STYLE	*** 9,88
18B	AW142	1000062	I-Lid Cover OLD STYLE	*** 8,84
19	AW146A	3019873	Lever Locking Cam (I-Lid) NEW STYLE	2,40
*	AW147	1000297	Extended Connector (for use with I-lid cover) OLD STYLE	*** 2,23
*	AW191	1033066	New to Old Air Check Adapter	4,63
20	AW195	1001404	O-ring Set	6,61
21	AW196	1040459	O-ring Set	0,50
*	AW197		O-ring Set w/screws and nuts	2,20
22	AW171	1001986	13/16 Rubber Insert (Optional)	2,35
*	AW160	1033067	Top Plate 255 series 400 OLD STYLE	N.A.
23	AW160A	3019871	Top Plate 255 series 400 NEW STYLE	22,79
24	AW180	1000250	Disc Valves kit	22,79
25	AW140	1030528	Air-check ball	0,94
*	AV037	1239760	Blending Kit for 255 series 400 valve	**
*	AV059	1239753	Top Plate Mount Switch Kit 0.1 A	**
*	AV069	1239754	Top Plate Mount Switch Kit 5 A	**
17+18+19+23	AW211	3034598	Upgrade kit 255 400 series NEW STYLE	32,67

* Not shown

** See Price List

*** Out-of-production, available till it will be out-of-stock

LOGIX 255 VALVE EXPLODED VIEW & PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1+5+6	AW168	1244650	255/700 Valve Assembly w/o Flow Controls	161,26
2	AW170	1033784	255 Tank Adapter New Style	96,91
3	AW172	3029969	O-ring BN	5,30
4	AW169	3030918	O-ring 1,05"	1,04
5	AW162	1235340	Top plate, 255 Valve, 700/860 Series Controller	42,24
6	AW163	1235341	Spring One Piece, 255 Valve	10,72
7	AW148	1236246	Standard Cover 255-268 Valve, 700/860 Series	18,99
*	AW145	1242234	255 Slim Cover	17,06
8	AW195	1001404	O-ring set	6,61
9	AW196	1040459	O-ring set	0,50

AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

Number	Ref.	P.N.	Description	Price EURO
10	AW171	1001986	13/16 Rubber Insert (Optional)	2,35
*	AW180	1000250	Valve Disk Kit	22,79
*	AV037	1239760	Blending Valve Kit 700 series Top Plate	**
11	AW173	1031405	Locking Bar	7,44
12	AW149	1235353	Cam 255/700-860 Series Valve, STD, Black	18,78
13	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
14	AW125	1000226	Screen/Cap Assembly with O-ring	3,49
15	AW133	1035730	E injector – Yellow	6,76
15	AW134	1035731	F injector – Peach	6,76
15	AW135	1035732	G injector – Tan	6,76
15	AW136	1035733	H injector – Light Purple	6,76
15	AW137	1035734	J injector – Light Blue	6,76
15	AW138	1035735	K injector – Pink	6,76
15	AW348	1035736	L injector – Orange	6,76
15	AW349	1035737	M injector – Brown	6,76
15	AW350	1035738	N injector – Green	6,76
15	AW351	1035739	Q injector – Purple	6,76
15	AW352	1035884	R injector – Dark grey	6,76
16	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
17	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
17	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
17	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
17	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
17	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
17	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
17	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
18A	AW116	1000222	Brine Refill Control 0.33 gpm old style	N.A.
18B	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
19	AW190	1032417	Air-check Kit ¼" male	10,46
20	AW129	1235373	Optic Sensor	14,83
21	AW126	1238861	Motor w/Spacer & Pinion & Cable 700 Series Controller	63,36
22	AW139	1030502	Flow Control Ball	0,84
*	AW191	1033066	New to Old Style Air-check Adapter	4,63
*	AW140	1030528	Air-check Ball	0,94
*	AW128	1035446	Turbine cable 255-268-278/700	21,12
*	AX040	1244336	Kit Chlorine Generator 255/268 Logix	**
*	AW124	3029962	Motor Locking Pin	1,31
*	AV057	1239711	Front Mount Switch Kit 0.1 A	**
*	AV058	1239752	Front Mount Switch Kit 5 A	**
*	AV059	1239753	Top Plate Mount Switch Kit 0.1 A	**
*	AV069	1239754	Top Plate Mount Switch Kit 5 A	**
*	AV036	1263718	Kit remote Logix control with 3 m cable	**
*	AV036A	1256257	Kit remote Logix control with terminal blocks	**
*	AV023	1242411	Extension cord for cabinets	**
*	AV023A	1239979	Logix impulse Kit	**

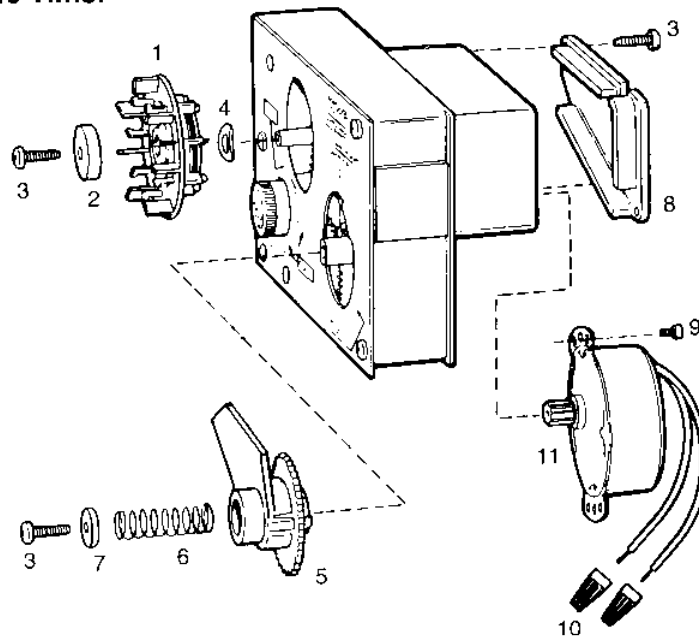
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** See Price List

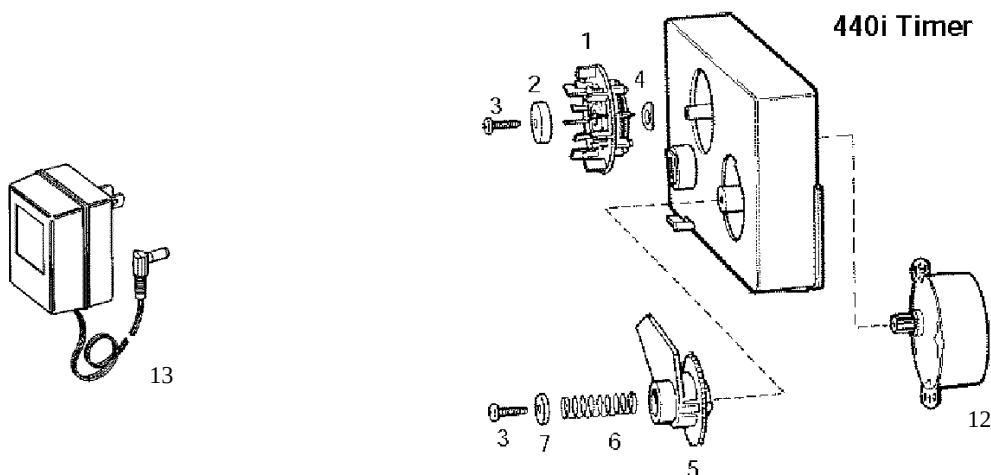
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SERIES 400 TIMER (440-450i-440i-460i-460TC) EXPLODED VIEW

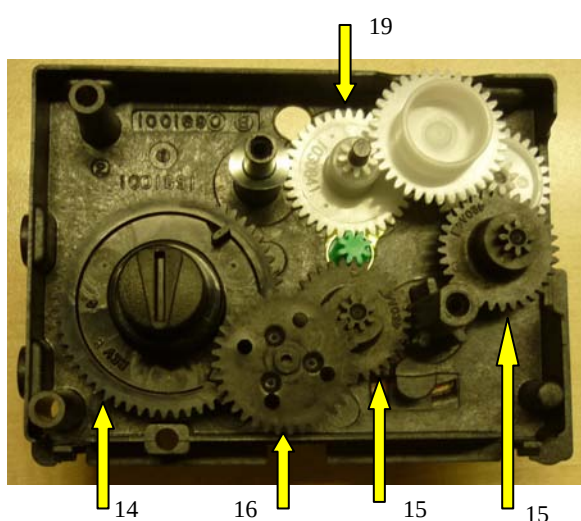
440 Timer



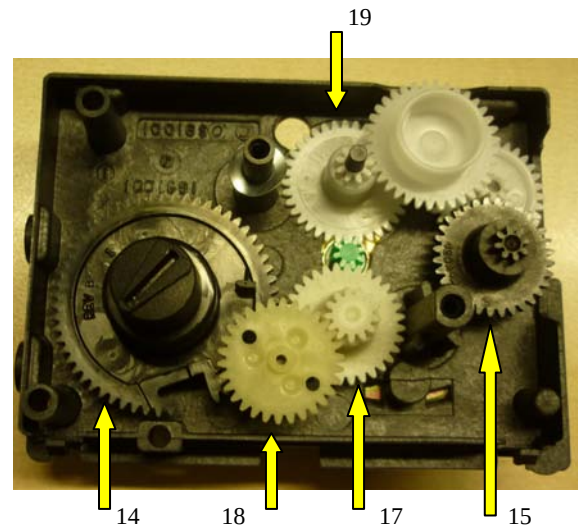
440i Timer



119'



59'



SERIES 400 TIMER (440-450i-440i-460i-460TC)

SPARE PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1	AW400	1031740	Skipper Wheel Assembly – 6 Day	12,43
1	AW401	1031742	Skipper Wheel Assembly – 7 Day	12,43
2	AW411	1030659	Washer	0,57
3	AW451	3030002	Motor Cap Screw	1,56
4	AW412	3030003	Bowed Washer	0,67
5	AW402	1031756	Tripper Arm Assembly	3,64
6	AW413	1030830	Spring	0,79
7	AW414	1030821	Retainer	1,14
8	AW450	1031751	Motor Cap (440-450)	N.A.
9	AW452	1005615	Motor fastening Screw	N.A.
10	AW410	1007416	Wire Nut	1,71
11	AW430	1030846	Motor 115V.60 Hz (440-450)	*** 44,27
11	AW420	1000377	Motor 230V.50 Hz (440-450)	56,70
11	AW421	3003134	Motor 24V.50 Hz (440-450)	56,70
11	AW431	1030850	Motor 24V.60 Hz (440-450)	N.A.
11		1031557	Motor 200V.60 Hz (440-450)	N.A.
11	AW422	1008205	Motor 12V.50 Hz (440)	N.A.
11	AW432	1008206	Motor 12V.60 Hz (440)	N.A.
12	AW423	1001568	Motor 12V.50 Hz (440i)	44,27
12	AW433	1001569	Motor 12V.60 Hz (440i)	44,27
12	AW424	1000098	Motor 9V.50 Hz (460i – 460tc)	44,27
12	AW434		Motor 9V.60 Hz (460i – 460tc)	44,27
13	AW500	1000814	European Transformer 230/12V	31,68
13	AW501	1000813	British Transformer	31,68
13	AW502	1000811	American transformer 120/12V	31,68
*	AW403	1001582	Red Start Button (440)	N.A.
*	AW404	1031558	Red Start Button (450-460)	N.A.
14	AW405	1001833	Output Connector w/Black Start Button 440i	4,26
*	AW406	1001000	Black Start Button (460i – 460tc)	4,48
*	AW408	1031496	Output Connector 440	N.A.
*	AW409	1000094	Timer Window 460i – 460tc	2,15
*	AW453	1005120	Cable press w/cable (440)	1,04
15	AW454	1031554	Black gear 119' A (INF. #8) [420A4]	1,14
16	AW455	1030844	Black gear 119' B [420A44]	1,14
17	AW456	1030842	White gear 59' A (INF. #13) [420A4]	1,14
18	AW457	1030843	White gear 59' B [420A42]	1,14
*	AW458	1031555	Black gear 90' A (INF. #10)	5,99
*	AW459	1030845	Black gear 90' B	5,99
*	AW031	1004501	Retaining ring 440 (20E)	N.A.
19	AW449	1030841	White gear for timer 440i	2,92

* Not shown

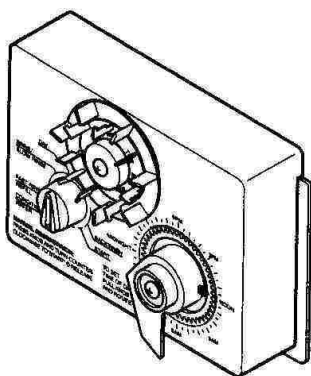
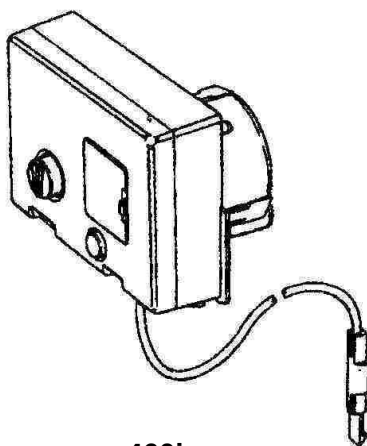
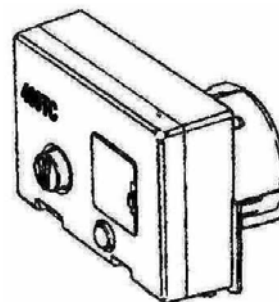
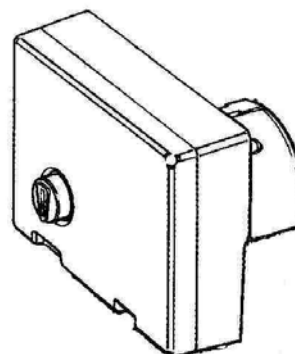
*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

SERIES 400 TIMER LIST

Number	Ref.	P.N.	Description	Price EURO
*	AW460	1051826	Timer 440i 7GG 119' 12V.50 Hz ITA	116,52
*	AW461	44IL12L56R	Timer 440i 6GG 119' 12V.50 Hz ITA	116,52
*	AW462	1051827	Timer 440i 7GG 59' 12V.50 Hz ITA	116,52
*	AW463		Timer 440i 6GG 59' 12V.50 Hz ITA	116,52
*	AW464	1040779	Timer 440i 7GG 119' 12V.60 Hz US.	116,52
*	AW465		Timer 440i 6GG 119' 12V.60 Hz US.	116,52
*	AW466	44ILE2L67R59	Timer 440i 7GG 59' 12V.60 Hz US.	116,52
*	AW467		Timer 440i 6GG 59' 12V.60 Hz US.	116,52
*	AW468	3031461	Timer 440i 7GG 119' 12V.50 Hz for filtration	116,52
*	AW474	1051828	Timer 440i 7GG 119' 12V.50 Hz E.	116,52
*	AW475		Timer 440i 6GG 119' 12V.50 Hz E.	116,52
*	AW476	44ILE2L57R59	Timer 440i 7GG 59' 12V.50 Hz E.	116,52
*	AW477		Timer 440i 6GG 59' 12V.50 Hz E.	116,52
*	AW482	4000610	Timer 460tc 118' 12V.50 Hz symbols	120,36
*	AW483	4000611	Timer 460tc 59' 12V.50 Hz symbols	120,36
*	AW484		Timer 460tc 118' 12V.60 Hz US.	120,36
*	AW485		Timer 460tc 59' 12V.60 Hz US.	120,36
*	AW490	1262929	Timer 450i 119' 24V.50 Hz	139,41
*	AW491		Timer 450i 119' 24V.60 Hz US.	139,41
*	AW480	1030007	Timer 460i 119' 12V.50 Hz symbols	242,93
*	AW481	1051811	Timer 460i 59' 12V.50 Hz symbols	242,93
*	AW486	1030000	Timer 460i 119' 12V.60 Hz US.	242,93
*	AW487		Timer 460i 59' 12V.60 Hz US.	242,93

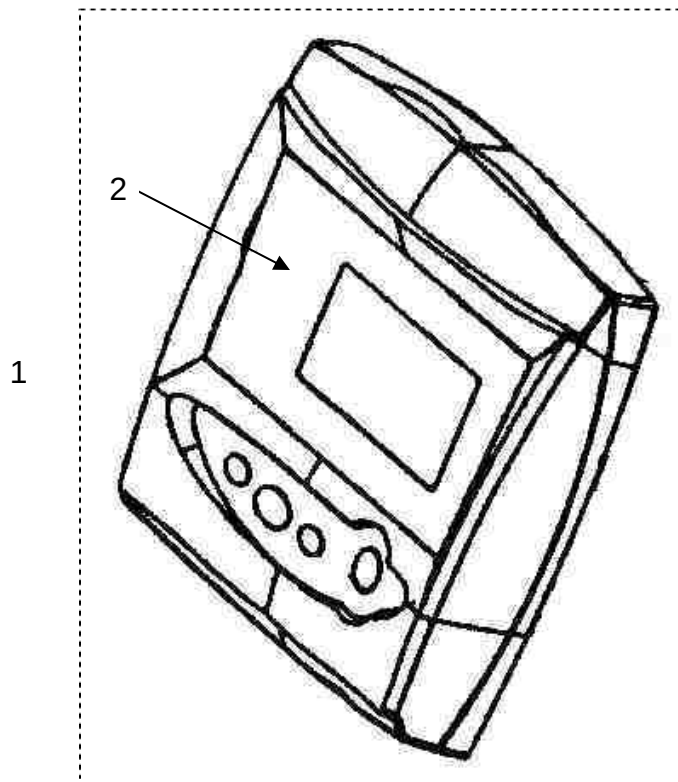
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**440i****460i****460tc****450i**

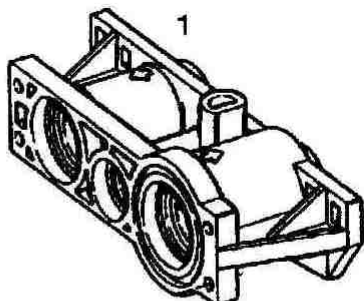
SERIES 700 TIMER LIST

Number	Ref.	P.N.	Description	Price EURO
1	AW511E		740C Timer w/check salt 12V 50Hz w/Symbol Label	169,07
1	AW514E		760C Timer w/check salt 12V 50Hz w/Symbol Label	211,20
1	AW517E		740F Timer w/check salt 12V 50Hz w/Symbol Label	169,07
1	AW524E		760F Timer w/check salt 12V 50Hz w/Symbol Label	211,20
1	AW512E		742C Timer w/check salt 12V 50Hz w/Symbol Label	200,80
1	AW515E		762C Timer w/check salt 12V 50Hz w/Symbol Label	253,34
1	AW518E		742F Timer w/check salt 12V 50Hz w/Symbol Label	200,80
1	AW525E		762F Timer w/check salt 12V 50Hz w/Symbol Label	253,34
1	AW505E		764C Timer w/check salt 12V 50Hz w/Symbol Label	274,04
*	AW504	1254886	Blank secondary controller	30,90
2	AW551E		740C Symbol Label	12,69
2	AW552E		760C Symbol Label	12,69
2	AW553E		740C-742F Symbol Label	12,69
2	AW557E		742C Symbol Label	12,69
2	AW554E		760C-762F Symbol Label	12,69
2	AW558E		762C Symbol Label	12,69
2	AW559E		764C MULTI TANK Symbol Label	12,69

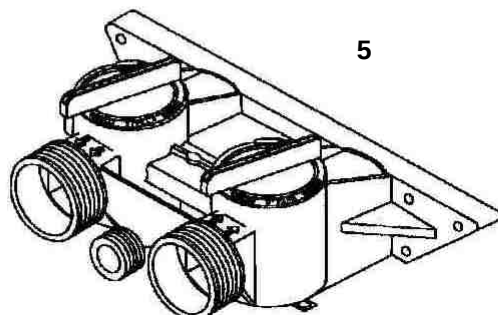
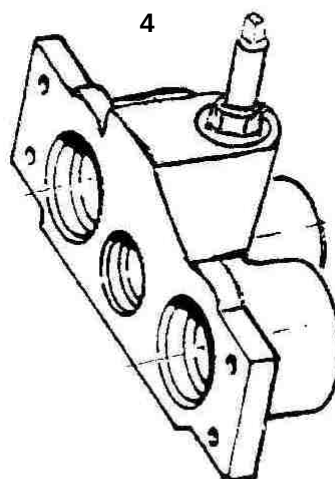
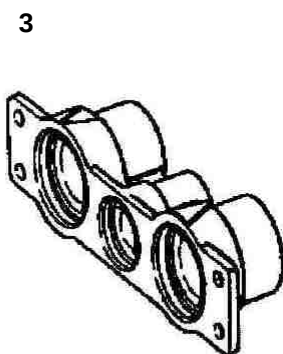
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METER, MANIFOLD, 256 BYPASS SPARE PARTS



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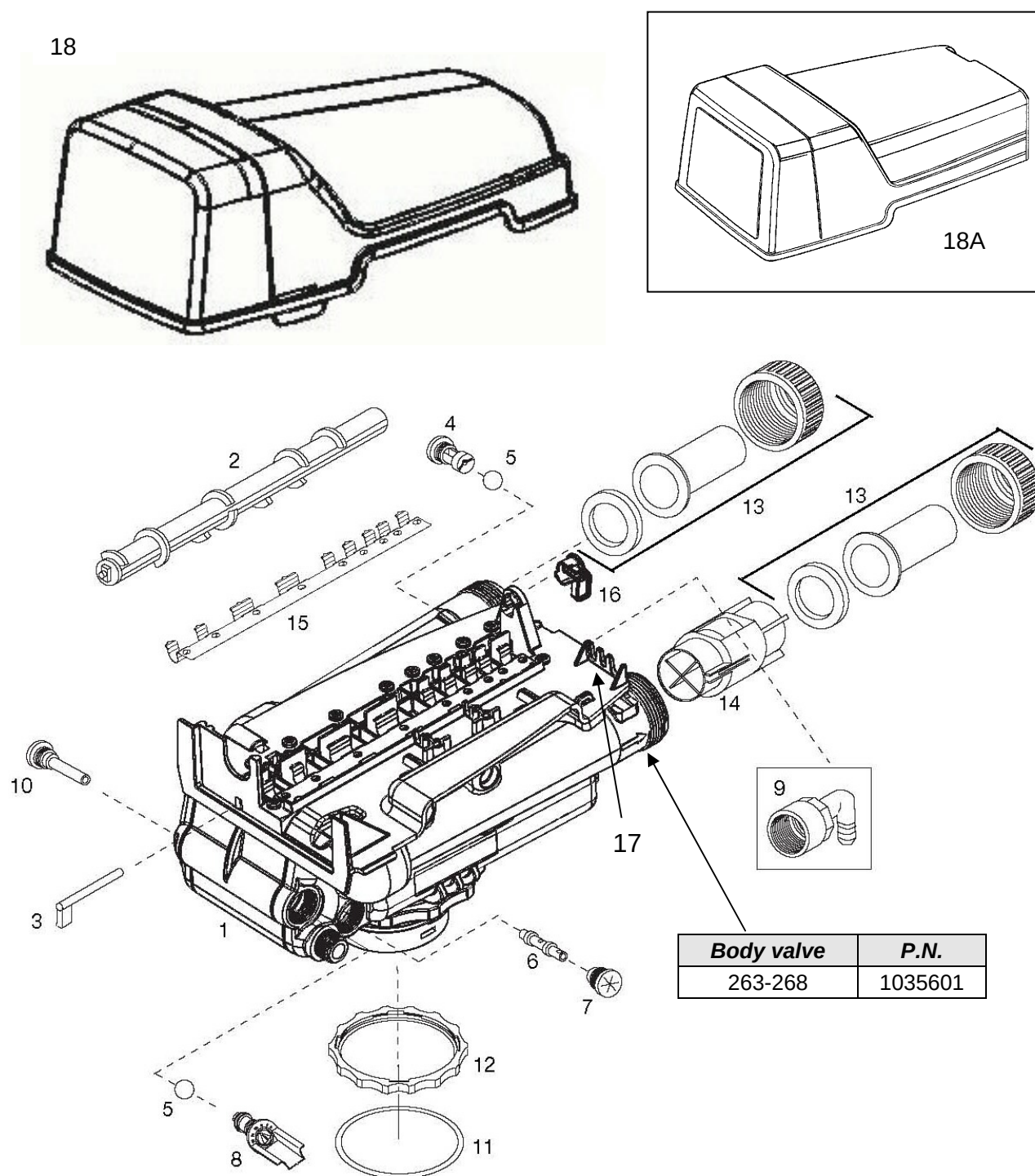
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METER, MANIFOLD, 256 BYPASS SPARE PARTS

Number	Ref.	P.N.	Description	Price EURO
1	AW201	1032350	Meter Adapter Kit	34,75
2	AW197		O-ring Kit w/screws and nuts	2,20
3	AV015		Piping Boss brass ¾"	**
3	AV016		Piping Boss brass 1"	**
3	AV010		Piping Boss Kit brass ¾"	**
3	AV011		Piping Boss Kit brass 1"	**
*	AV013	1040283	Piping Boss Kit noryl ¾"	**
4	AV006		Piping Boss brass ¾" mixer	**
4	AV017		Piping Boss brass 1" mixer	**
*	AV007		Piping Boss Kit brass ¾" mixer	**
*	AV012		Piping Boss Kit brass 1" mixer	**
*	AV001		Piping Boss Kit noryl ¾" with turbine	**
*	AV001A		Piping Boss Kit noryl ¾" without turbine	**
*	AV022		Piping Boss Kit noryl 1" with turbine	**
*	AV022A		Piping Boss Kit noryl 1" without turbine	**
5	AV026	1040769	Bypass 256 w/O-ring, screws and nuts	39,54
*	AW202	1033057	Flow meter (255-168)	17,17

* Not shown

** See Price List

263-268-268FA/400 VALVE EXPLODED VIEW

NOTE: 18A is an old model not compatible with the current plate.

Number	Ref.	P.N.	Description	Price EURO
1+12+15+ +16+17	AW166	1263715	Valve Assembly 263-268/400 w/o Flow Controls	186,44
2	AW315	1035625	Camshaft 440i 460i standard	10,46
2	AW316	1035627	Camshaft 440i 460i Extra Salt	10,46
2	AW317	1030376	Camshaft FA 440i	10,46
2	AW318	1035624	Camshaft 263	10,46

AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

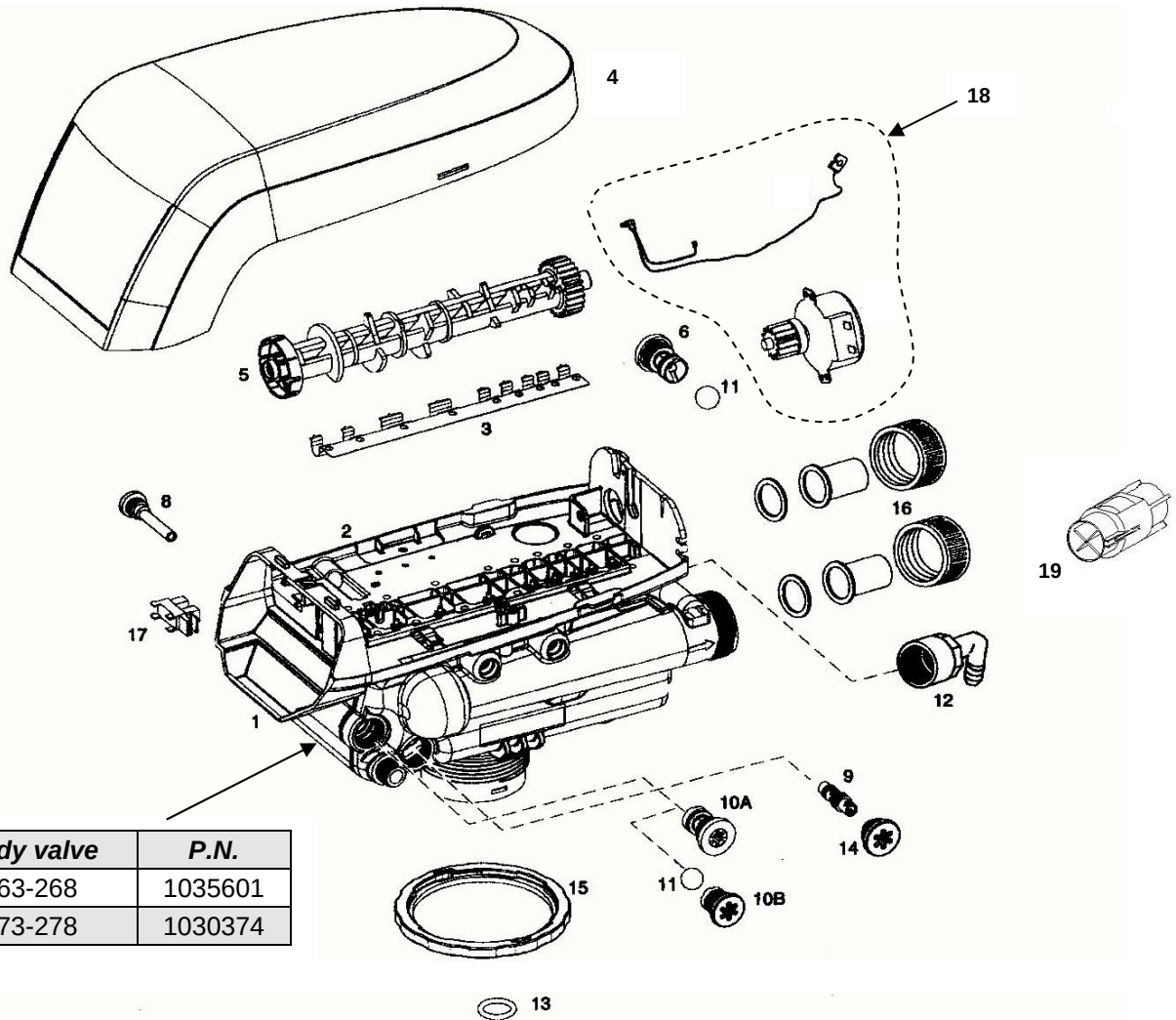
Number	Ref.	P.N.	Description	Price EURO
3	AW185	1031391	Timer Locking Pin	1,19
4	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
4	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
4	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
4	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
4	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
4	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
4	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
5	AW139	1030502	Flow Control Ball	0,84
6	AW130	1032970	A Injector – White	6,40
6	AW131	1032971	B Injector – Blue	6,40
6	AW132	1032972	C Injector – Red	6,40
6	AW304	1030272	D Injector – Green	6,40
7	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
*	AW306	1032978	Blank injector with for per 263	6,40
8	AW110	1034261	Brine Refill Control 10 lbs Salt – type A	22,16
8	AW111	1034263	Brine Refill Control 19 lbs Salt – type B	22,16
8	AW308	1030334	Plugged Refill Control for 263	6,34
9	AV175	1002449	Drain Fitting Elbow (¾" Hose Barbed)	**
10	AW125	1000226	Screen & Cap Assembly with O-ring	3,49
11	AW172	3029969	O-ring 3-1/8 x 3-1/2 x 3/16 BN	5,30
12	AW319	1035622	Tank Ring	6,97
13	AV030		¾" BSPT Brass Pipe Adapter Kit	**
13	AV031		1" BSPT Brass Pipe Adapter Kit	**
13	AV032	1001615	32 mm PVC Tube Adapter Kit	**
13	AV038		1 ¼" BSPT Brass Pipe Adapter Kit	**
14	AW328	1033444	Turbine Assembly	17,95
15	AW360	1235339	Valve Disc Spring, One Piece	10,61
*	AW181	1001580	Valve Disc Spring (OLD STYLE)	0,84
16	AW146A	3019873	Lever Locking Cam (I-Lid) NEW STYLE	2,40
17	AW325A	3019872	Top Plate Performa 400 NEW STYLE	34,23
*	AW325	1035629	Top Plate Performa 400 OLD STYLE	N.A.
18	AW141A	3019870	I-Lid Cover NEW STYLE	8,59
18A	AW142	1000062	I-Lid Cover OLD STYLE	*** 8,84
*	AW329	1041174	Standard Valve Disc Kit	33,56
*	AW309	1035778	Performa Camshaft 400 Clip	*** 1,51
15+16+17+18	AW212	3034599	Upgrade kit 263-268 400 series NEW STYLE	32,67
*	AV043	1041189	Blending Kit Performa 400-900	**
*	AV065	1041116	Kit Switch Performa 400 0.1 Amp	**
*	AV066	1041117	Kit Switch Performa 400 5 Amp	**
*	AV039		Bypass 1265 1"	**
*	AV040		Bypass 1265 1 ¼"	**
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67

* Not shown

** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

LOGIX 263-268-278 VALVE EXPLODED VIEW

Number	Ref.	P.N.	Description	Price EURO
1+2+3+13	AW362	1255104	263-268/700 Valve Assembly w/o Controls	190,08
1+2+3+13	AW363	1255105	278/700 Valve Assembly w/o Controls	223,79
2	AW359	1235338	Top Plate 268/700	42,24
3	AW360	1235339	Valve Disc Spring, One Piece	10,61
4	AW148	1236246	Cover 255-268 700/860 Valve	18,99
5	AW358	1235352	Standard Cam 263-268/700-860 Valve black	21,12
5	AW361	1237405	Standard Cam 278/700-800 Valve brown	21,12
6	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
6	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
6	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
6	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
6	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
6	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
6	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
6	AV044	1030355	Drain Line Flow Control Assembly 05 gpm	**
6	AV045	1030356	Drain Line Flow Control Assembly 06 gpm	**
6	AV046	1030357	Drain Line Flow Control Assembly 07 gpm	**
6	AV047	1030358	Drain Line Flow Control Assembly 08 gpm	**
6	AV048	1030359	Drain Line Flow Control Assembly 09 gpm	**

AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

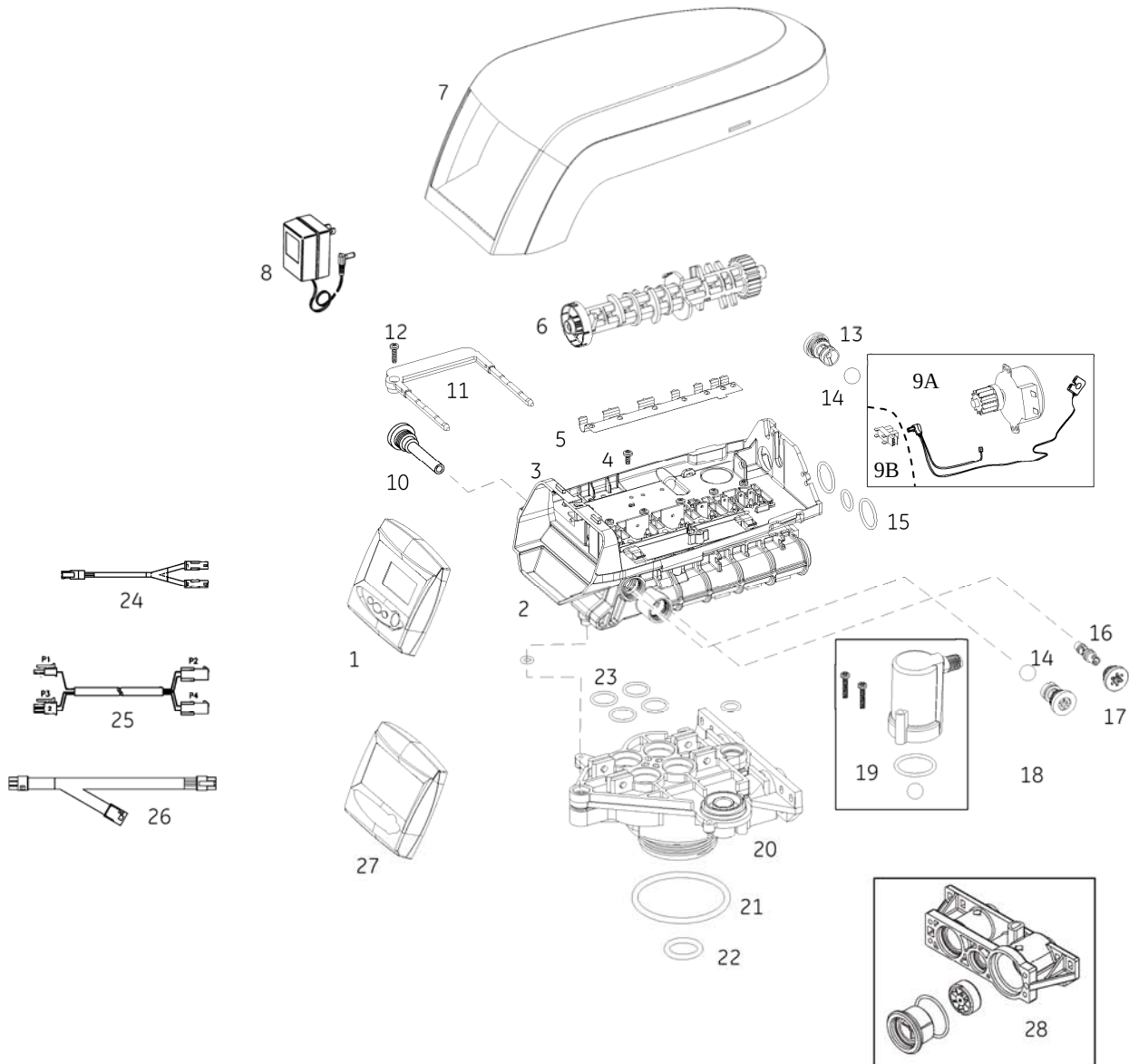
<i>Number</i>	<i>Ref.</i>	<i>P.N.</i>	<i>Description</i>	<i>Price EURO</i>
6	AV049	1030360	Drain Line Flow Control Assembly 10 gpm	**
6	AV141	1000406	Drain Line Flow Control Assembly 12 gpm	**
6	AV142	1000407	Drain Line Flow Control Assembly 15 gpm	**
6	AV144	1000409	Drain Line Flow Control Assembly 20 gpm	**
8	AW125	1000226	Screen/Cap Assembly with O-ring	3,49
9	AW133	1035730	E injector – Yellow	6,76
9	AW134	1035731	F injector – Peach	6,76
9	AW135	1035732	G injector – Tan	6,76
9	AW136	1035733	H injector – Light Purple	6,76
9	AW137	1035734	J injector – Light Blue	6,76
9	AW138	1035735	K injector – Pink	6,76
9	AW348	1035736	L injector – Orange	6,76
9	AW349	1035737	M injector – Brown	6,76
9	AW350	1035738	N injector – Green	6,76
9	AW351	1035739	Q injector – Purple	6,76
9	AW352	1035884	R injector – Dark grey	6,76
10A	AW116	1000222	Brine Refill Control 0.33 gpm old style	N.A.
10B	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
10B	AW326	1000224	Brine Refill Control 0.74 gpm	*** 14,57
10B	AW327	1000519	Brine Refill Control 1.30 gpm (requires ball)	14,57
11	AW139	1030502	Flow Control Ball	0,84
11	AW308	1030334	Plugged Refill Control for 263	6,34
12	AV175	1002449	Drain Fitting Elbow ¾"	**
13	AW169	3030918	O-ring 1,05"	1,04
14	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
15	AW319	1035622	Tank Ring	6,97
16	AV030		¾" BSPT Brass Pipe Adapter kit	**
16	AV031		1" BSPT Brass Pipe Adapter Kit	**
16	AV032	1001615	32 mm PVC Tube Adapter Kit	**
16	AV038		1 ¼" BSPT Brass Pipe Adapter Kit	**
17	AW129	1235373	Optic Sensor	14,83
18	AW126	1238861	Motor w/Spacer & Pinion & Cable 700 Series Controller	63,36
*	AW172	3029969	O-ring tank	5,30
*	AW329	1041174	Valves Disk Kit	33,56
*	AV037	1239760	Blending Valve Kit 900/700 Series Top Plate	**
*	AW128	1235446	Turbine cable 255-268-278/700	21,12
19	AW328	1033444	Turbine Assembly	17,95
*	AX040	1244336	Kit Chlorine Generator 255/268 Logix	**
*	AW124	3029962	Motor Locking Pin	1,31
*	AV057	1239711	Front Mount Switch Kit 0.1 A	**
*	AV058	1239752	Front Mount Switch Kit 5 A	**
*	AV059	1239753	Top Plate Mount Switch Kit 0.1 A	**
*	AV069	1239754	Top Plate Mount Switch Kit 5 A	**
*	AV036	1263718	Kit remote Logix control with 3 m cable	**
*	AV036A	1256257	Kit remote Logix control with terminal blocks	**
*	AV023	1242411	Extension cord for cabinets	**
*	AV023A	1239979	Logix impulse Kit	**

* Not shown

** See Price List

*** Out-of-production, available till it will be out-of-stock

255/764 VALVE EXPLODED VIEW & PARTS LIST

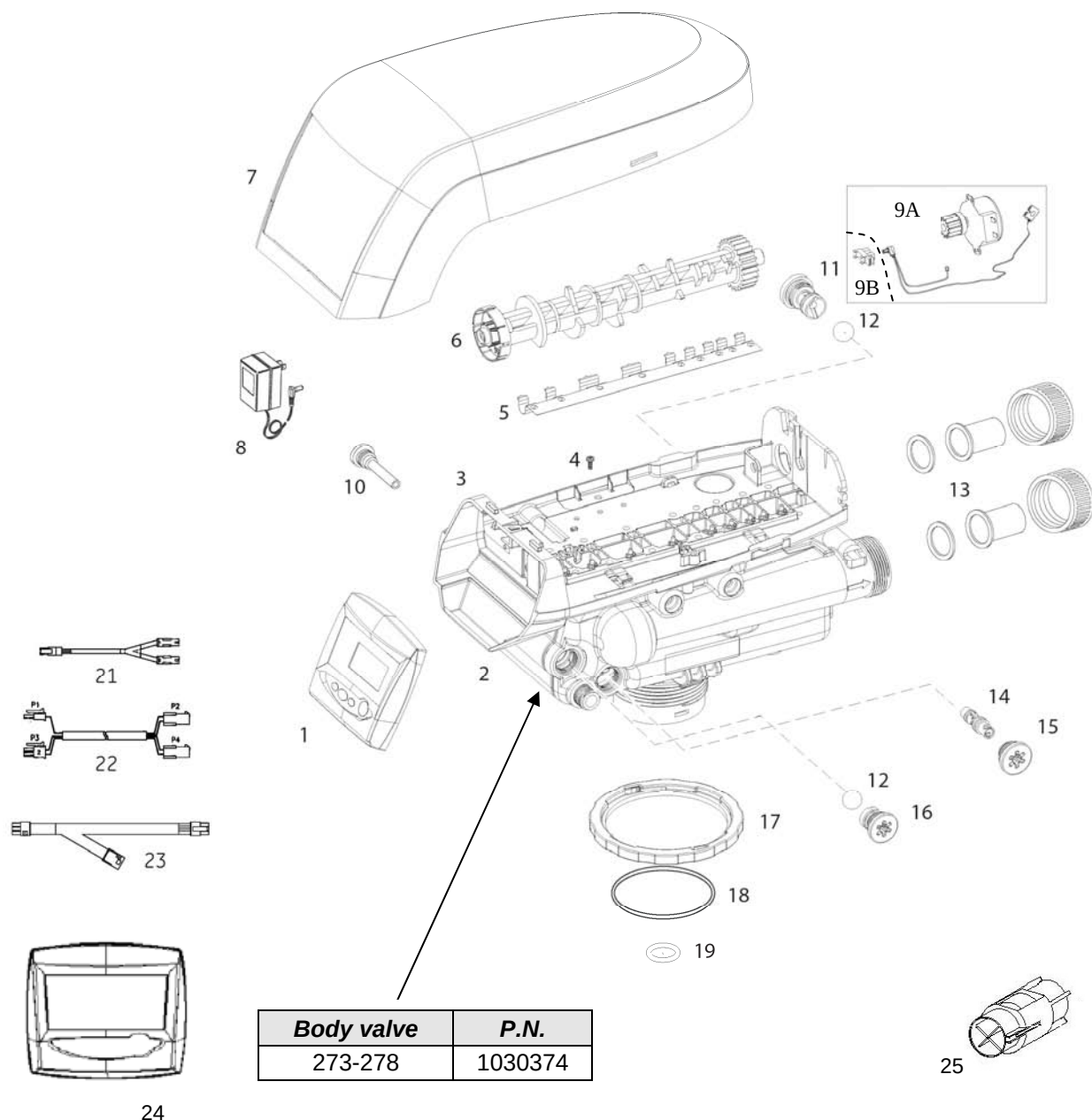


Number	Ref.	P.N.	Description	Price EURO
1	AW505E		764C Timer w/check salt 12V 50Hz w/Symbol Label	274,04
2+3+4+5	AW168	1244650	255/700 Valve Assembly w/o Flow Controls	161,26
3	AW162	1235340	Top plate, 255 Valve, 700/860 Series Controller	42,24
4 -12	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
5	AW163	1235341	Spring One Piece, 255 Valve	10,72
6	AW149	1235353	Cam 255/700-860 Series Valve, STD, Black, L mode	18,78

AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

Number	Ref.	P.N.	Description	Price EURO
6	AW177	1236251	Cam 255/700-860 Series valve, TWIN, Tan, A-P mode	22,27
7	AW148	1236246	Standard Cover 255-268 Valve, 700/860 Series	18,99
8	AW500	1000814	European Transformer 230/12V	31,68
8	AW501	1000813	British Transformer	31,68
9A	AW126	1238861	Motor w/Spacer& Pinion & Cable 700 Series Controller	63,36
9B	AW129	1235373	Optic Sensor	14,83
10	AW125	1000226	Screen/Cap Assembly with O-ring	3,49
11	AW173	1031405	Locking Bar	7,44
13	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
13	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
13	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
13	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
13	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
13	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
13	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
14	AW139	1030502	Flow Control Ball (if used)	0,84
15	AW196	1040459	O-ring Set	0,50
16	AW133	1035730	E injector – Yellow	6,76
16	AW134	1035731	F injector – Peach	6,76
16	AW135	1035732	G injector – Tan	6,76
16	AW136	1035733	H injector – Light Purple	6,76
16	AW137	1035734	J injector – Light Blue	6,76
16	AW138	1035735	K injector – Pink	6,76
16	AW348	1035736	L injector – Orange	6,76
16	AW349	1035737	M injector – Brown	6,76
16	AW350	1035738	N injector – Green	6,76
16	AW351	1035739	Q injector – Purple	6,76
16	AW352	1035884	R injector – Dark grey	6,76
17	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
18	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
19	AW190	1032417	Air-check Kit ¼" male	10,46
20	AW170	1033784	255 Tank Adapter New Style	96,91
21	AW172	3029969	O-ring tank	5,30
22	AW169	3030918	O-ring 1,05"	1,04
23	AW195	1001404	O-ring set	6,61
24	AW365	3016715	Y sensor cable connector TWIN	31,89
25	AW366	3016775	Interconnecting cable twin	113,97
26	AW367	3020228	Remote Start / Lockout (only L mode)	45,31
27	AW504	1254886	Blank secondary controller	30,90
28	AW201	1032350	Meter Adapter Kit	34,75
*	AW124	3029962	Motor Locking Pin	1,31
*	AW128	1035446	Turbine cable 255-268-278/700	21,12

* Not shown

278/764 VALVE EXPLODED VIEW AND PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1	AW505E		764C Timer w/check salt 12V 50Hz w/Symbol Label	274,04
2+3+4+ +5+19	AW363	1255105	278/700 Valve Assembly w/o Controls	223,79
3	AW359	1235338	Top Plate 268/700	42,24
4	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
5	AW360	1235339	Valve Disc Spring, One Piece	10,61
6	AW361	1237405	Standard Cam 278/700-800 Series Valve, Brown	21,12

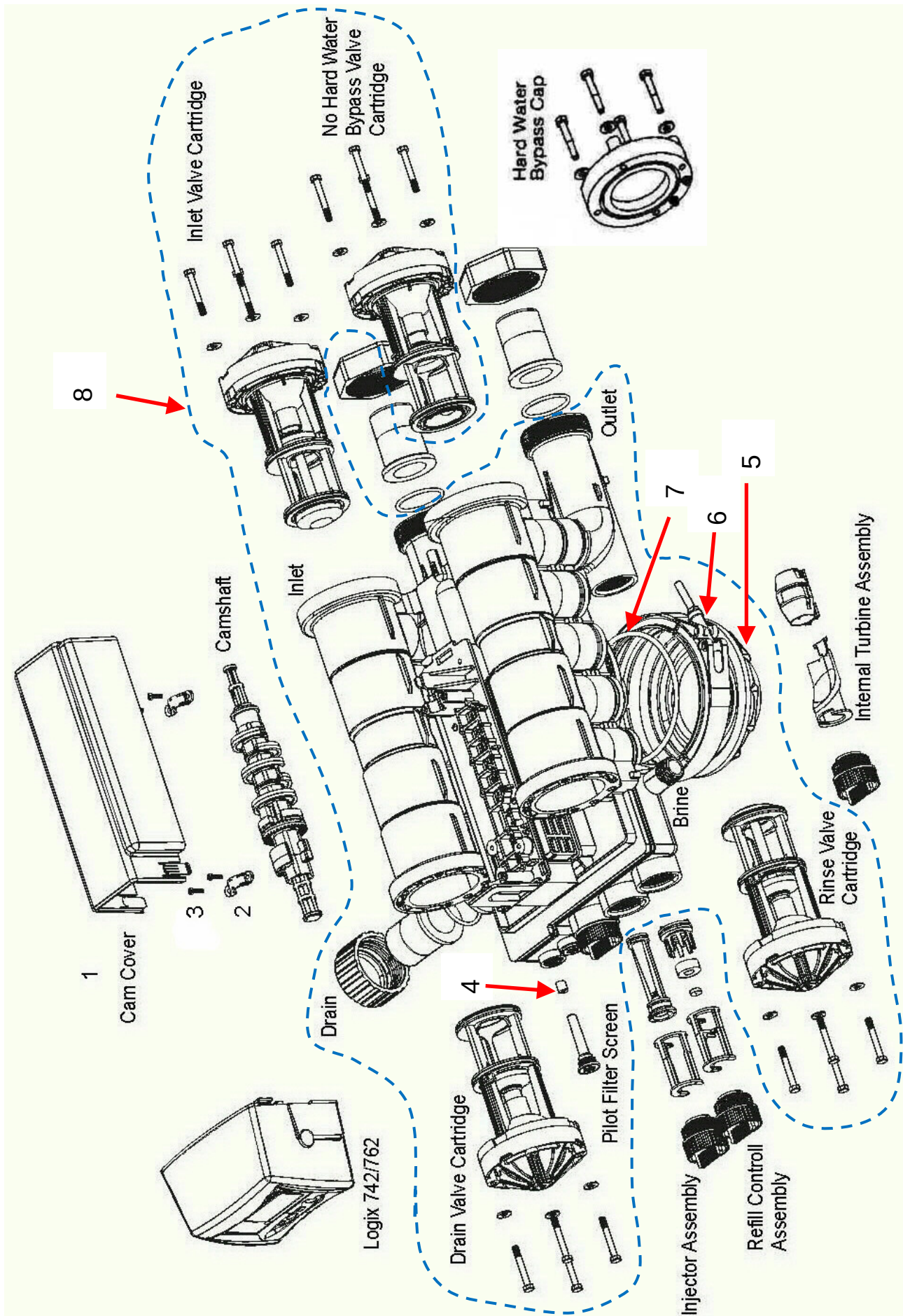
AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

Number	Ref.	P.N.	Description	Price EURO
6	AW364	1237406	Twin cam 278/700, Tan	29,92
7	AW148	1236246	Cover 255-268 700/860 Valve	18,99
8	AW500	1000814	European Transformer 230/12V	31,68
8	AW501	1000813	British Transformer	31,68
9A	AW126	1238861	Motor w/Spacer & Pinion & Cable 700 Series Controller	63,36
9B	AW129	1235373	Optic Sensor	14,83
10	AW125	1000226	Screen/Cap Assembly with O-ring	3,49
11	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
11	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
11	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
11	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
11	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
11	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
11	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
12	AW139	1030502	Flow Control Ball	0,84
13	AV031		1" BSPT Brass Pipe Adapter Kit	**
13	AV032	1001615	32 mm PVC Tube Adapter Kit	**
13	AV038		1 ¼" BSPT Brass Pipe Adapter Kit	**
13	AW183		32 mm PVC Tube Adapter Kit	9,88
14	AW133	1035730	E injector – Yellow	6,76
14	AW134	1035731	F injector – Peach	6,76
14	AW135	1035732	G injector – Tan	6,76
14	AW136	1035733	H injector – Light Purple	6,76
14	AW137	1035734	J injector – Light Blue	6,76
14	AW138	1035735	K injector – Pink	6,76
14	AW348	1035736	L injector – Orange	6,76
14	AW349	1035737	M injector – Brown	6,76
14	AW350	1035738	N injector – Green	6,76
14	AW351	1035739	Q injector – Purple	6,76
14	AW352	1035884	R injector – Dark grey	6,76
15	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
16	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
16	AW327	1000519	Brine Refill Control 1.30 gpm (requires ball)	14,57
17	AW319	1035622	Tank Ring	6,97
18	AW172	3029969	O-ring tank	5,30
19	AW169	3030918	O-ring 1,05"	1,04
21	AW365	3016715	Y sensor cable connector TWIN	31,89
22	AW366	3016775	Interconnecting cable twin	113,97
23	AW367	3020228	Remote Start / Lockout (only L mode)	45,31
24	AW504	1254886	Blank secondary controller	30,90
*	AW124	3029962	Motor Locking Pin	1,31
*	AW128	1235446	Turbine cable 255-268-278/700	21,12
25	AW328	1033444	Turbine Assembly	17,95

* Not shown

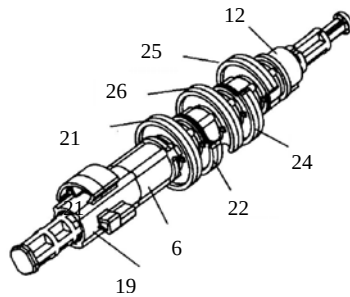
** See Price List

MAGNUM VALVE 700 SERIES EXPLODED VIEW

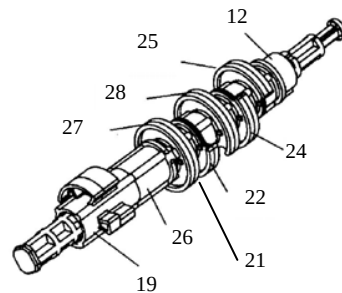


MAGNUM VALVE 700 SERIES SPARE PARTS

Number	Ref.	P.N.	Description	Price EURO
1	CD140	1000343	Cam Cover	11,39
2	CD100	1000589	Pillow Block Cap	2,92
3	CD109	3030505	Screw (long)	0,57
4	CD144	3025780	Internal Pilot System Check Valve	9,36
5	CD171	3024790	AISI 304 Magnum Adapter	275,40
6	CD173	3024785	AISI 304 Clamp	97,92
7	CD174	3026486	Clamp o-ring	13,06
*	CD166	3007801	1 ½" HWB Magnum Valve body w/o camshaft & reg.	593,03
*	CD167	3007803	1 ½" NHB Magnum Valve body w/o camshaft & reg.	574,06
*	CD168	3007805	2" IT HWB Magnum Valve body w/o camshaft & reg.	574,06
8	CD169	3007806	2" IT NHB Magnum Valve body w/o camshaft & reg.	738,68



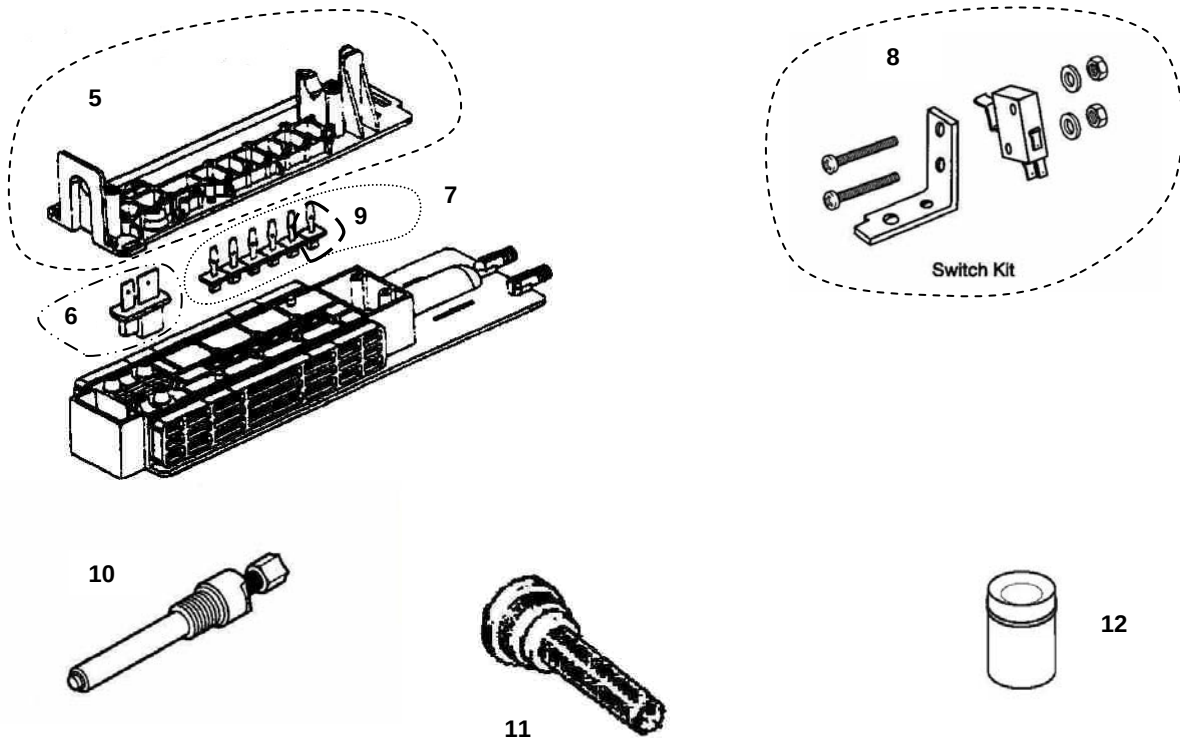
A) CAMSHAFT ASSEMBLY
SOFTENER/FILTER LOGIX



B) CAMSHAFT ASSEMBLY
TWIN LOGIX

Number	Ref.	P.N.	Description	Price EURO
A)	CD125	1267726	Logix Camshaft Assembly	105,35
consisting of				
19		1000499	Brine Cam - TAN	
6		1000462	Standard Cam - BLACK	
21		1001620	Pilot Cam # 1 - TAN	
22		1001621	Pilot Cam # 2 - BLU	
26		1267724	Pilot Cam # 3 - GREY	
24		1001623	Pilot Cam # 4 - YELLOW	
25		1001624	Pilot Cam # 5 - ORANGE	
12		1000469	Pilot Cam # 6 - RED	
B)	CD126	1001751	Logix TWIN Camshaft Assembly	105,35
consisting of				
19		1000499	Brine Cam - TAN	
26		1034356	Spacer Cam - BLACK	
27		1233554	Standard Cam - TAN	
21		1001620	Pilot Cam # 1 - TAN	
22		1001621	Pilot Cam # 2 - BLU	
28		1001622	Pilot Cam # 3 - GREEN	
24		1001623	Pilot Cam # 4 - YELLOW	
25		1001624	Pilot Cam # 5 - ORANGE	
12		1000469	Pilot Cam # 6 - RED	

MAGNUM VALVE 700 SERIES SPARE PARTS

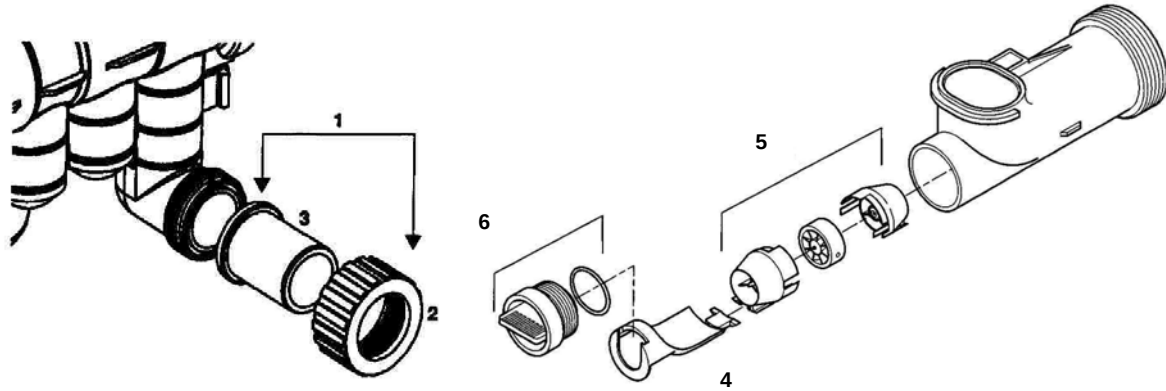


Number	Ref.	P.N.	Description	Price EURO
5	CD141	1000339	Top Plate	19,09
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
*	CD109	3030505	Screw (long)	0,57
6	CD143	1000391	Brine Flapper Valve	14,88
9	CD142	1000328	Single Pilot Flapper Valve	4,31
*	AW181	1001580	Valve Disc Spring	0,84
6 + 7	CD020	1040692	Kit Flapper	40,32
*	CD161	1010162	O-Ring Tank Adaptor	5,99
*	CC115	1000553	Cam Pilot Auxiliary Twin	**
*	CC116	1000554	Cam Pilot Auxiliary Single	**
*	CC117	1041064	Breakaway Cam Kit for Auxiliary Output	**
8	CC119	3019468	Kit 1 Switch .1 Amp	**
8	CC120	3019469	Kit 1 Switch 5 Amp	**
*	CC123	3019466	Kit 3 Switch .1 Amp	**
*	CC124	3019467	Kit 3 Switch 5 Amp	**
*	CC125	1041065	10-feet Switch Cable Assembly (3 meters length)	**
*	CC126	1041066	20-feet Switch Cable Assembly (6 meters length)	**
10	CC130	1040668	External Pilot Feed Adapter (separate source)	**
11	AW125	1000226	Pilot Screen w/Cap and O-ring	3,49
*	CC131	1034312	Twin parallel Interface Cable (10 feet-3 m)	N.A.
*	CC132	1035587	Triple parallel Interface Cable (10 feet-3 m)	N.A.
*	CC133	1035593	Extension cable interconnection	N.A.
12	CD144	3025780	Internal Pilot System Check Valve	9,36

* Not shown

** See Price List

N.A. = Not available.

MAGNUM VALVE INSTALLATION ADAPTER PARTS

Number	Ref.	P.N.	Description	Price EURO
1	CC080	3023673	Magnum Cv 1.5" BSPT Stainless Steel Adapter Kit	**
1	CC081	1001656	Magnum Cv D.50 mm PVC Adapter Kit	**
1	CC082	3023674	Magnum Cv 2" BSPT Stainless Steel Adapter Kit	**
1	CC083	1040785	Magnum Cv Plus 2" PVC D. 63 mm Adapter Kit	**
2	CD151	1000356	1 ½" Noryl Adapter Nut	4,26
2	CD152	1030664	2" SS Adapter Nut	36,00
3	CD149		1" CPVC Adapter	13,53
3	CD153	3014556	1 ½" Stainless Steel BSP Adapter	25,49
3	CD163		1 ½" BSPT Female Adapter mat .AVP galvanized	26,76
3	CD154	3014559	2" Stainless Steel BSPT Adapter	40,73
3	CD155	1030577	32 mm metric CPVC Adapter	13,53
3	CD156	1000359	50 mm metric CPVC Adapter	14,88
3	CD157	1030667	63 mm Metric CPVC Adapter	20,81
4	CD067	1000074	Insert, Corner 2"	4,01
5	CD068	1232965	Assembly, Turbine 2" Elbow	75,58
6	CD099	1040688	Assembly, Plug	8,64
*	CD158	3029966	1 ½" Adapter O-ring	3,02
*	CD159	3029964	2" Adapter O-ring	4,26
*	CD160		1" Plane gasket	2,18
*	CD161	1010162	4" Tank Adapter O-ring	5,99
*	CD162	1030891	Side Mount Adapter	5,67
*	CC084	1040921	Side Mount Adapter	**
*	CD069	1033358	2" Flow meter Body	249,07
*	CD070	1033237	1" Flow meter w/ Stainless Steel BSPT Adapter	135,25
*	CD071	1033238	1" Flow meter w/ 32 mm metric CPVC Adapter	135,25
*	CD072	3023537	2" Flow meter w/ Stainless Steel BSPT Adapter	N.A.
*	CD073	1034081	2" Flow meter w/ 63 mm metric CPVC Adapter	369,34
*	CD074	1001466	Turbine cable 3 meters length	N.A.
*	CD075	1233616	IT Turbine cable 0.3 meters length	*** 39,12
*	CD076	1233615	IT Twin Turbine cable 3 meters length	*** 178,33
*	CD129	1040691	4" Adapter O-ring Kit & Magnum 1 ½" Adapter	16,65
*	CD130		4" Adapter O-ring Kit & Magnum 2" Adapter	21,85

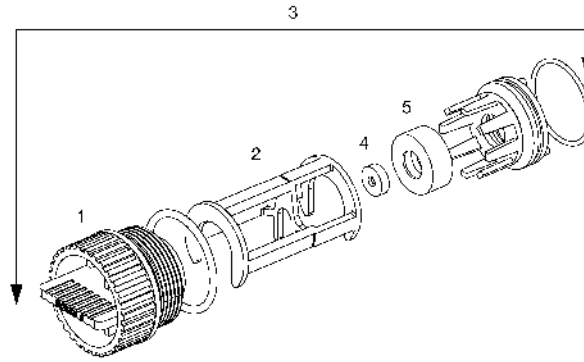
* Not shown

** See Price List

*** Out-of-production, available till it will be out-of-stock

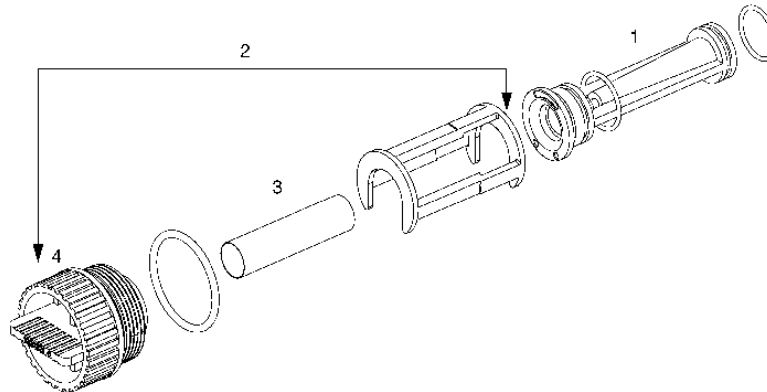
N.A. = Not available.

MAGNUM REFILL CONTROL ASSEMBLY PARTS



Number	Ref.	P.N.	Description	Price EURO
1	CD099	1040688	Flow Control Plug	8,64
3	CD089	1040687	Refill Control Assembly w/o Refill Control	25,86
4	CD081	1000421	Refill Flow Control for 14" tank – 0,7 GPM	12,90
4	CD082	1000422	Refill Flow Control for 16" tank – 0,8 GPM	12,90
4	CD083	1000423	Refill Flow Control for 18" tank – 1,0 GPM	12,90
4	CD084	1000424	Refill Flow Control for 21" tank – 1,4 GPM	12,90
4	CD085	1000425	Refill Flow Control for 24" tank – 2,0 GPM	12,90
4	CD086	1000426	Refill Flow Control for 30" tank – 3,0 GPM	12,90
4	CD087	1000427	Refill Flow Control for 36" tank – 5,0 GPM	12,90
5	CD080	1000479	Refill Flow Control Cage	10,09

MAGNUM INJECTOR ASSEMBLY PARTS



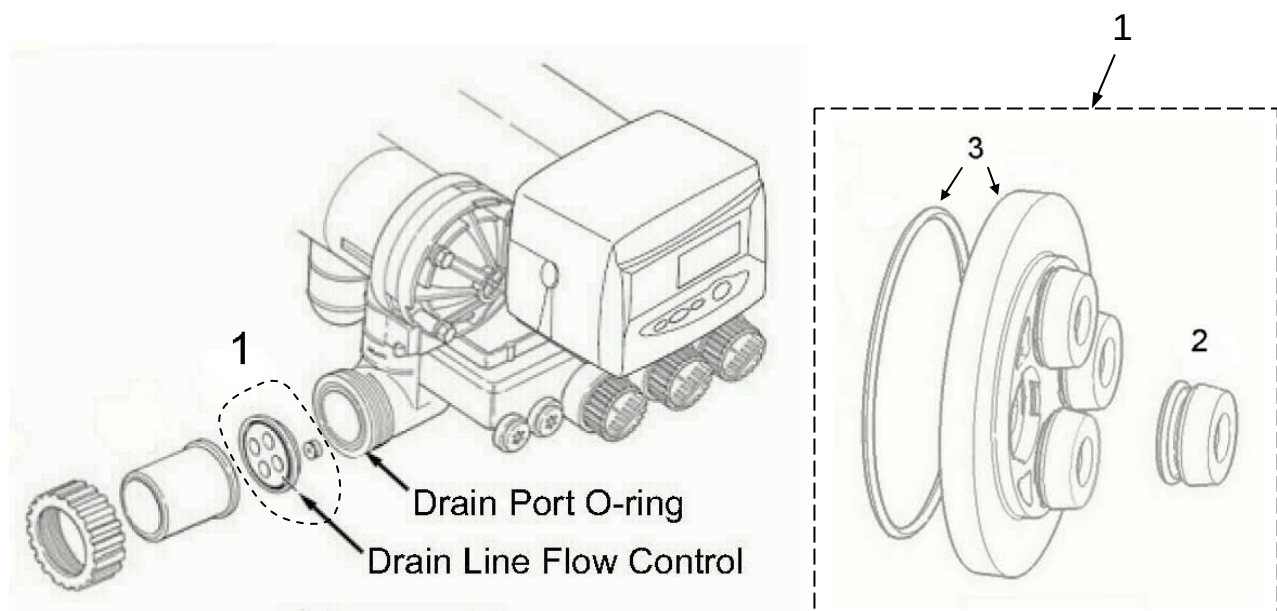
Number	Ref.	P.N.	Description	Price EURO
1	CD091	1040670	Injector for 14" Tank - 0.5 GPM	24,35
1	CD092	1040671	Injector for 16" (40,6 cm) Tank – 0,5 GPM	24,35
1	CD093	1040672	Injector for 18" (45,7 cm) Tank – 0,6 GPM	24,35
1	CD094	1040673	Injector for 21" (53,3 cm) Tank – 0,9 GPM	24,35
1	CD095	1040674	Injector for 24" (61,0 cm) Tank – 1,4 GPM	24,35
1	CD096	1040675	Injector for 30" (76,2 cm) Tank – 2,0 GPM	24,35
1	CD097	1040676	Injector for 36" (91,4 cm) Tank – 3,3 GPM	24,35
1	CD097A	1000454	Injector for 42" (106,7 cm) Tank – 4,2 GPM	24,35
1	CD098	1040669	Blank Injector	24,35
2	CD088	1040677	Injector Assembly (Less injector)	18,41
3	CD090	1000322	Injector Screen	8,64
4	CD099	1040688	Plug for injector, Refill & Pressure regulator ports	8,64

MAGNUM DRAIN LINE FLOW CONTROL PART LIST

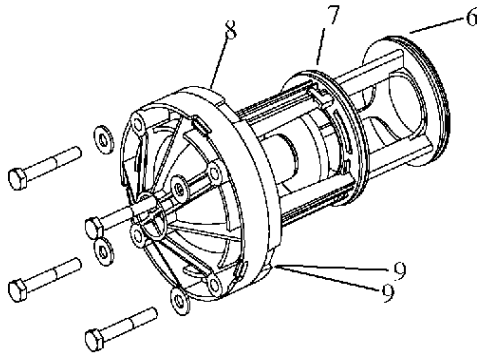
Number	Ref.	P.N.	Description	Price EURO
1	CC101	1040720	Flow Control Disk 05 gpm	**
1	CC102	1040721	Flow Control Disk 06 gpm	**
1	CC103	1040723	Flow Control Disk 08 gpm	**
1	CC104	1040725	Flow Control Disk 10 gpm	**
1	CC105	1040728	Flow Control Disk 13 gpm	**
1	CC114	1040729	Flow Control Disk 14 gpm	**
1	CC106	1040740	Flow Control Disk 15 gpm	**
1	CC107	1040745	Flow Control Disk 20 gpm	**
1	CC108	1040747	Flow Control Disk 22 gpm	**
1	CC109	1040730	Flow Control Disk 25 gpm	**
1	CC110	1040735	Flow Control Disk 30 gpm	**
1	CC111	1040750	Flow Control Disk 35 gpm	**
1	CC112	1040755	Flow Control Disk 40 gpm	**
1	CC113	1040742	Flow Control Disk 17 gpm	**
2	CD101	1040756	Flow Control Insert 05 gpm blue	1,56
2	CD102	1040757	Flow Control Insert 06 gpm red	1,56
2	CD103	1040758	Flow Control Insert 07 gpm light brown	1,56
2	CD104	1040759	Flow Control Insert 08 gpm green	1,56
2	CD105	1040760	Flow Control Insert 09 gpm white	1,56
2	CD106	1040761	Flow Control Insert 10 gpm brick red	1,56
2	CD107	1040763	Blank Flow Control Insert black	1,56
2	CD180		Drain line flow control inserts kit (it includes n.1 CD102, n.1 CD103, n.1 CD104, n.1 CD105 and n.4 CD106)	12,48
3	CD108	1040762	Flow Control Disk w/O-ring	32,05

* Not shown

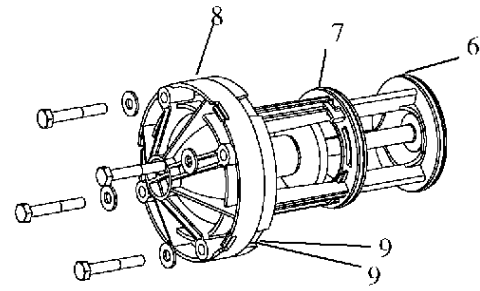
** See Price List



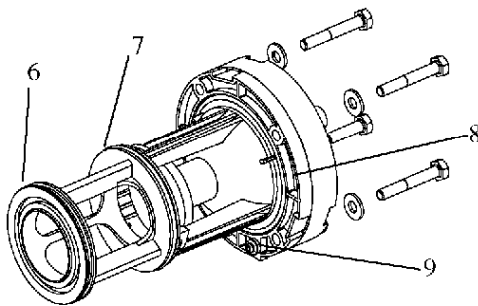
MAGNUM CARTRIDGES PARTS LIST



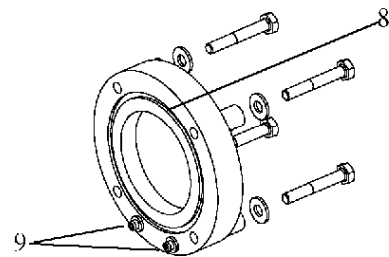
1 - Drain Valve Cartridge



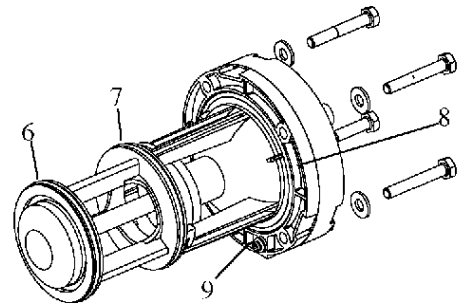
2 - Rinse Valve Cartridge



3 - No Hard Water Bypass Valve Cartridge



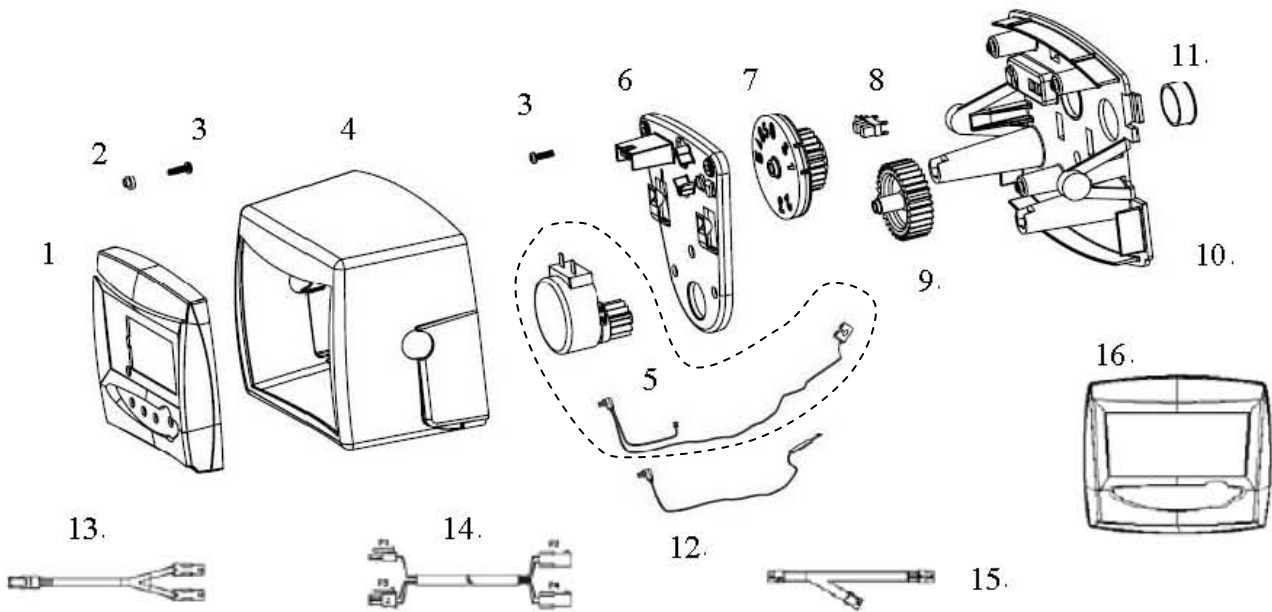
4 - Hard Water Bypass Cap



5 - Inlet Valve Cartridge

Number	Ref.	P.N.	Description	Price EURO
1-3	CD111	1000366	Drain Valve/No Hard Water Bypass Valve Cartridge	108,20
2	CD112	1000365	Rinse Valve Cartridge	150,86
4	CD114	1000336	Hard Water Bypass Cap	29,75
5	CD113	1000317	Inlet Valve Cartridge	150,86
6	CD118	1010157	O-ring # 6	1,24
7	CD119	1010158	O-ring # 7	1,24
8	CD120	3030497	O-ring # 8	2,70
9	CD124	1010116	O-ring – 2 pcs	0,84
*	CD116	1040690	O-ring kit (includes 1x #8, 2x #9)	7,23
*	CD115	1040689	O-ring kit (includes 1x#6, 1x#7, 1x#8, 2x#9)	6,76
*	CD117	3030517	Washer, Plain,.250",TYPE "A"-N – 4 pcs	0,20

* Not shown

MAGNUM 298-293 LOGIX CONTROLLER

Number	Ref.	P.N.	Description	Price EURO
1	AW512E		742C Timer w/check salt 12V 50Hz w/Symbol Label	200,80
1	AW515E		762C Timer w/check salt 12V 50Hz w/Symbol Label	253,34
1	AW518E		742F Timer w/check salt 12V 50Hz w/Symbol Label	200,80
1	AW525E		762F Timer w/check salt 12V 50Hz w/Symbol Label	253,34
1	AW505E		764C Timer w/check salt 12V 50Hz w/Symbol Label	274,04
2	CD135	3030921	Bushing Logix Mount (2 pcs required)	1,09
3	CD136	3030001	Screw (2 pcs required)	1,09
4	CD137	1262674	Cover Logix Magnum	19,56
5	AW126	1238861	Motor w/Spacer& Pinion & Cable 700 Series Controller	63,36
6		1262673	Gear Plate Logix Magnum Control	N.A.
7	CD139	1262581	Drive Gear Logix Magnum Control	60,34
8	AW129	1235373	Optic Sensor	14,83
9	CD128	1262672	Idle Gear Logix Magnum Control	60,34
10		1262580	Timer Back Plate	N.A.
11		1239647	Bushing Cable	N.A.
12	CD131	1266722	Turbine Cable Logix Lg = 0.8 m	45,78
12	CD132	1266723	Turbine Cable Logix Lg = 3 m	54,10
12	CD133	1266724	Turbine Cable Logix Lg = 7.5 m	62,42
13	AW365	3016715	Y sensor cable connector TWIN	31,89
14	AW366	3016775	Interconnecting cable twin	113,97
15	AW367	3020228	Remote Start / Lockout (only L mode)	45,31
16	AW504	1254886	Blank secondary controller	30,90
*	CD138	1233809	Logix Magnum Control Mech. Assembly (5-6-7-8-9-10-11-12)	294,43
*	AW500	1000814	European Transformer 230/12V	31,68
*	AW501	1000813	British Transformer	31,68
*	AV036	1263718	Logix controller Cable Remote Kit lg = 3 m	**
*	AV036A	1256257	Logix controller Terminal Board Remote Kit	**
*	AV023A	1239979	Impulse Start Cable quadripin connector 700 series	**

UPGRADE KIT 700 SERIES

Number	Ref.	P.N.	Description	Price EURO
*	AA199E		Upgrade kit U255-740C SYMBOL	**
*	AA099E		Upgrade kit U255-742C SYMBOL	**
*	AC199E		Upgrade kit U255-760C SYMBOL	**
*	AC099E		Upgrade kit U255-762C SYMBOL	**
*	AF049E		Upgrade kit U255-764C SYMBOL	**
*	AM199E		Upgrade kit U268-740C SYMBOL	**
*	AM066E		Upgrade kit U268-742C SYMBOL	**
*	AP199E		Upgrade kit U268-760C SYMBOL	**
*	AP039E		Upgrade kit U268-762C SYMBOL	**
*	AR109E		Upgrade kit U278-762C SYMBOL	**
*	AN079E		Upgrade kit U278-764C SYMBOL	**
*	CD024E		Upgrade kit Magnum U298-742 SYMBOL	**
*	CD025E		Upgrade kit Magnum U293-742F SYMBOL	**
*	CD026E		Upgrade kit Magnum U298-762 SYMBOL	**
*	CD027E		Upgrade kit Magnum U293-762F SYMBOL	**
*	CD028E		Upgrade kit Magnum U298-764 TW SYMBOL	**
*	CD029E		Upgrade kit Magnum U298-764 MULTITANK SYMBOL	**

* Not shown

** See Price List

255 D.I. VALVE SPARE PART LIST

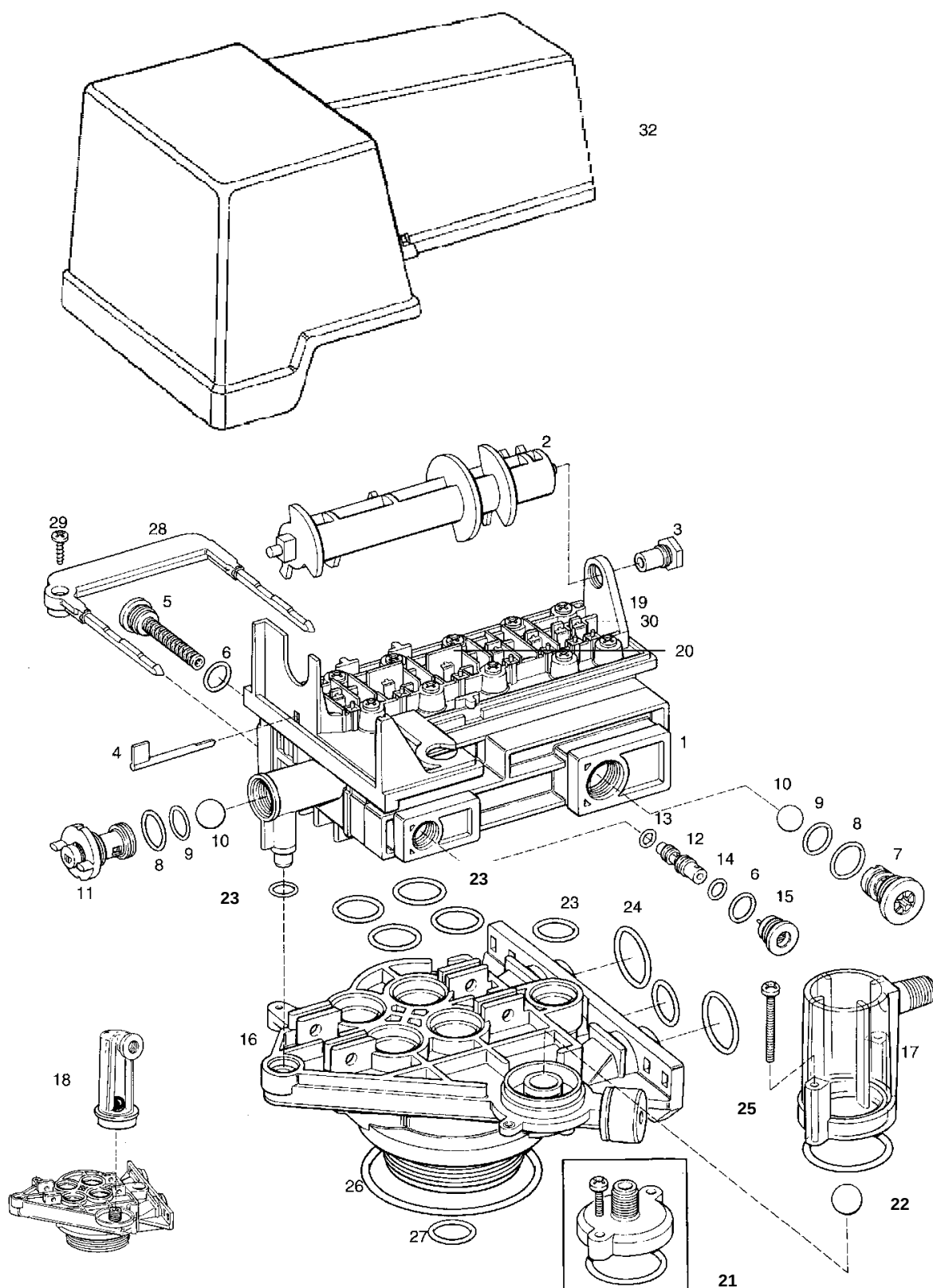
Number	Ref.	P.N.	Description	Price EURO
*	AW030	1030933	Flow Control Ball	1,88
*	AW040	1033441	Cap	21,85
*	AW041	1034117	Injector A	22,52
*	AW042	1034118	Injector B	22,52
*	AW043	1034119	Injector C	22,52
*		1033436	Backwash 07	21,48
*	AW044	1033437	Backwash 08	21,48
*	AW045	1033438	Backwash 09	21,48
*	AW046	1033439	Backwash 10	21,48
*	AW047	1033440	Backwash 12	21,48
*	AW048	1034110	Check Valve	8,27
*	AW049	1034185	O-ring Set	N.A.
*	AW049EP		O-ring Set EPDM	7,70
*	AW050	1033268	O-ring Set	N.A.
*	AW050EP		O-ring Set EPDM	4,58

* Not shown

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

155 VALVE EXPLODED VIEW



AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

155 VALVE SPARE PARTS LIST

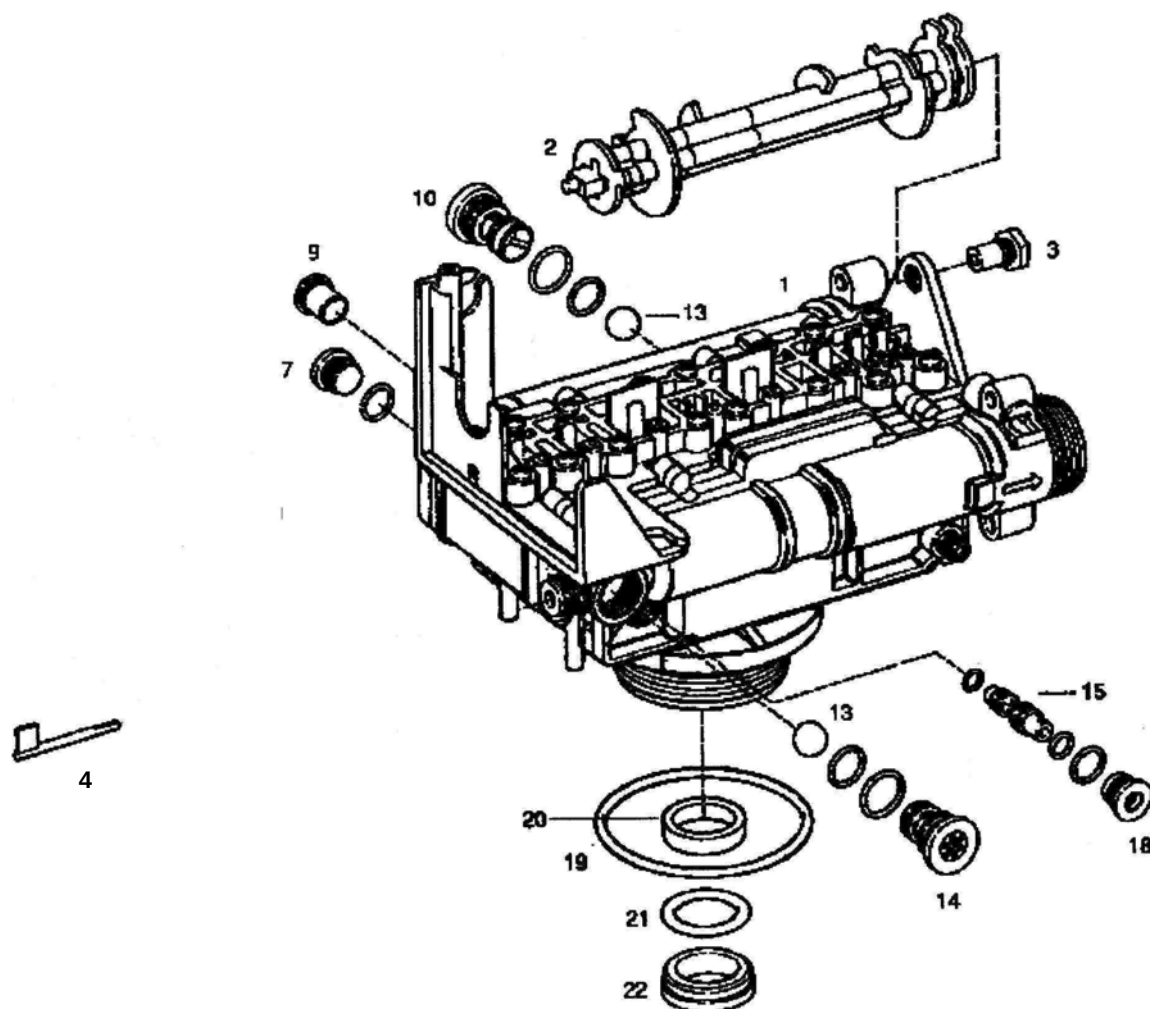
Number	Ref.	P.N.	Description	Price EURO
1		155 A77	Valve Assembly w/o Flow Controls	N.A.
2	AW150	1031950	Camshaft Standard one piece	12,38
2	AW151	1033024	Camshaft Standard segmented	12,38
2	AW152	1033025	Camshaft Extra Salt	18,93
2	AW153	1033026	Camshaft Long Rinse	15,19
3	AW146	1030501	Camshaft Bearing for cover L-Lid	1,46
4	AW185	1031391	Timer Locking Pin	1,19
5	AW013	1032991	Screen/Cap Assembly with O-ring	3,49
6	AW034	3030527	O-ring	0,84
7	AW014	1000208	Drain Control Assembly No 6 for 6" tank	9,78
7	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
7	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
7	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
7	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
7	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
7	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
8	AW033	1010110	3F O-ring backwash 1/16 x 11/16 x 11/16	0,84
9	AW032	3030218	2F O-ring backwash 1/16 x 11/16 x 13/16	0,84
10	AW139	1030502	Flow Control Ball	0,84
11	AW110	1034261	Brine Refill Control 10 lbs Salt – type A	22,16
11	AW111	1034263	Brine Refill Control 19 lbs Salt – type B	22,16
12	AW130	1032970	A Injector - White w/O-ring	6,40
12	AW131	1032971	B Injector - Blue w/O-ring	6,40
12	AW132	1032972	C Injector - Red w/O-ring	6,40
13	AW035	3030525	26F O-ring 1/16 x 1/4 x 3/8	0,84
14	AW036	3030526	27F O-ring 1/16 x 5/16 x 7/16	0,84
15	AW009	1032985	Injector Cap with O-ring	3,44
16	AW170	1033784	Tank Adapter Assembly	96,91
17	AW190	1032417	Air Check kit	10,46
18	AW020	1231264	Old Model Air check	N.A.
19	AW160	1033067	Top Plate 155-255	N.A.
20	AW025	1033013	Disc Valves kit	22,79
21	AW191	1033066	New to Old Air Check Adapter	4,63
22	AW140	1030528	Air-check ball	0,94
23	AW195	1001404	O-ring Set	6,61
24	AW196	1040459	O-ring Set	0,50
25	AW175		Inox Screw length 75 mm (for electrode adapter)	2,50
25	AW176		Vite inox 8-32 UNC lg. 55 mm	2,28
*	AW197		O-ring Set w/screws and nuts	2,20
26	AW172	3029969	O-ring tank	5,30
27	AW169	3030918	O-ring 1,05"	1,04
28	AW173	1031405	Locking Bar	7,44
29	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
30	AW181	1001580	Valve Disc Spring	0,84
32	AW141	1032565	Standard Cover 440i-450i (L-Lid) OLD STYLE	*** 9,88

* Not shown

N.A. = Not available.

*** Out-of-production, available till it will be out-of-stock

163-168-168FA/400 VALVE EXPLODED VIEW



163-168-168FA/400 VALVE SPARE PARTS LIST

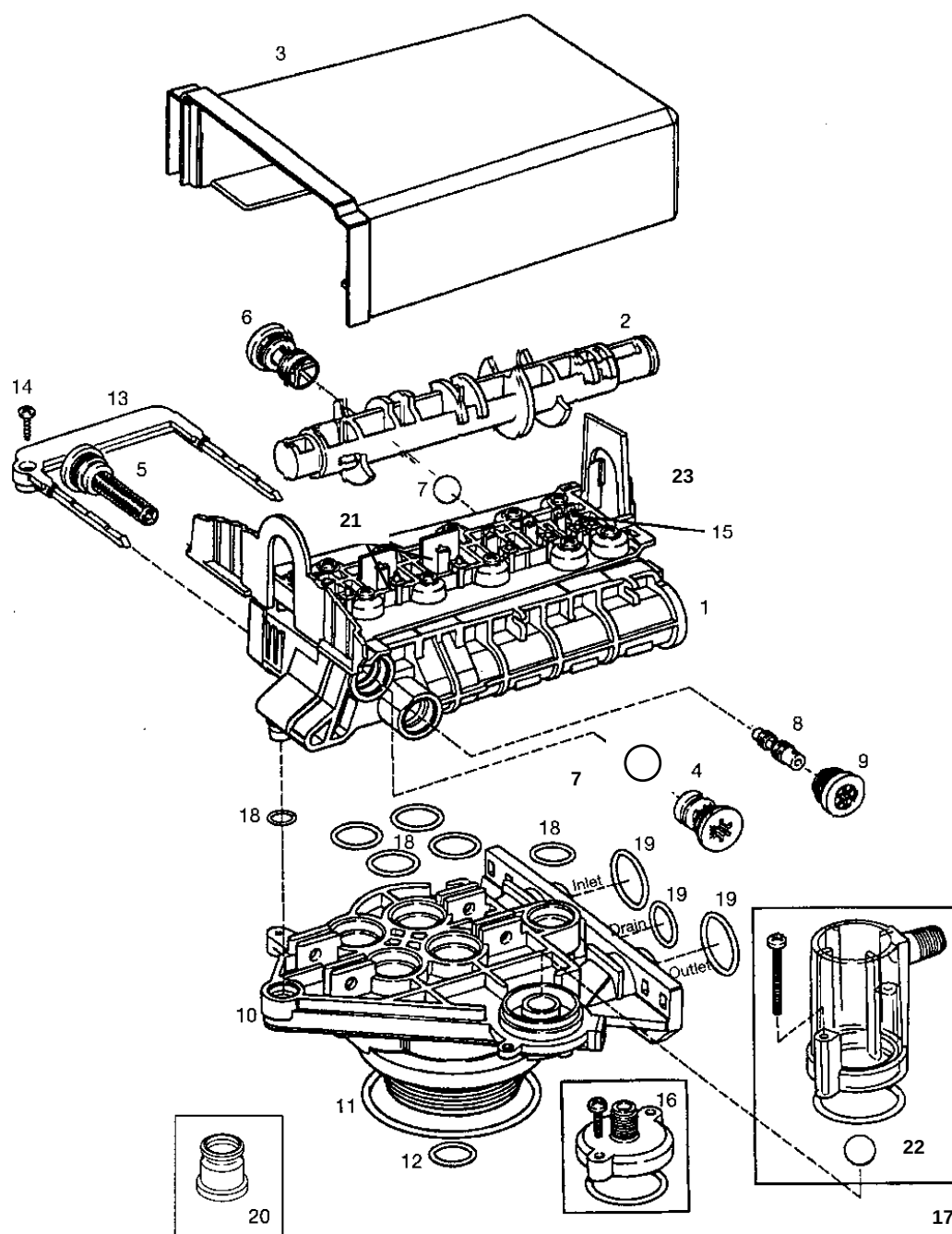
Number	Ref.	P.N.	Description	Price EURO
1		1033750	163 Valve Body	N.A.
1	AW322	1033740	168 Valve Body	N.A.
2	AW310	1033036	Camshaft Assembly 168	N.A.
2	AW311	1033037	Camshaft Assembly 168 XS	32,46
2	AW312	1033038	Camshaft Assembly 168 LR	31,68
2	AW313	1033039	Camshaft Assembly 163	30,96
2	AW314	1033040	Camshaft Assembly 168 FA	31,68
3	AW146	1030501	Camshaft Bearing for cover L-Lid	1,46
4	AW185	1031391	Timer Locking Pin	1,19
7	AW303	1032992	Screen/Cap Assembly with O-ring 168-168FA	N.A.
9	AW302	1009056	Cap Plug w/O-ring	3,62
10	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
10	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
10	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
10	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
10	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
10	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
10	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
13	AW139	1030502	Flow Control Ball	0,84
14	AW110	1034261	Brine Refill Control 10 lbs Salt – type A	22,16
14	AW111	1034263	Brine Refill Control 19 lbs Salt – type B	22,16
15	AW130	1032970	A Injector - White w/O-ring	6,40
15	AW131	1032971	B Injector - Blue w/O-ring	6,40
15	AW132	1032972	C Injector - Red w/O-ring	6,40
18	AW009	1032985	Injector Cap with O-ring	3,44
18	AW301	1009021	Cap plug 163	0,47
19	AW172	3029969	O-ring tank	5,30
20		1030641	Riser Adapter 1"	N.A.
21	AW169	3030918	O-ring 1,05"	1,04
22		1030640	Riser Retainer 1"	N.A.
*	AW320	1033418	Top Plate	*** 24,97
*	AW328	1033444	Turbine Assembly	17,95
*	AW330	1030632	Flow control A1-5.0 gpm kit	N.A.
*	AW331	1030633	Flow control A1-6.2 gpm kit	*** 4,06
*	AW332	1030634	Flow control A1-7.0 gpm kit	*** 4,06
*	AW333	1030635	Flow control A1-8.3 gpm kit	*** 4,06
*	AW334	1030636	Flow control A1-9.0 gpm kit	*** 4,06
*	AW335	1030637	Flow control A1-10.0 gpm kit	*** 4,06
*	AW336	1030627	Backwash auxiliary valve membrane	*** 6,76
*	AW337	1030492	Backwash auxiliary valve spring	*** 1,20
*	AW025	1033013	Disc Valves kit	22,79
*	AW181	1001580	Valve Disc Spring	0,84
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67

* Not shown

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

255-940/960 VALVE EXPLODED VIEW



255-940/960 VALVE PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1	AW165	1000238	255 Valve Assembly w/o Flow Controls	N.A.
2	AW155	1000824	Standard One Piece Camshaft	*** 12,43
3	AW143	1000827	Valve Cover Black	*** 9,88
4	AW115	1000221	Brine Refill Control Assembly 0.14 Gpm	14,57
4	AW116	1000222	Brine Refill Control 0.33 gpm old style	N.A.
4	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
5	AW125	1000226	Screen & Cap Assembly with O-ring	3,49
6	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
6	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
6	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
6	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
6	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
6	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
6	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
7	AW139	1030502	Flow Control Ball (if used)	0,84
8	AW130	1032970	A Injector – White w/O-ring	6,40
8	AW131	1032971	B Injector – Blue w/O-ring	6,40
8	AW132	1032972	C Injector – Red w/O-ring	6,40
9	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
10	AW170	1033784	Tank Adapter Assembly	96,91
11	AW172	3029969	O-ring tank	5,30
12	AW169	3030918	O-ring 1,05"	1,04
13	AW173	1031405	Locking Bar	7,44
14	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
15	AW181	1001580	Valve Disc Spring	0,84
16	AW191	1033066	New to Old Air Check Adapter	4,63
17	AW190	1032417	Air Check kit	10,46
18	AW195	1001404	O-ring Set	6,61
19	AW196	1040459	O-ring Set	0,50
*	AW197		O-ring Set w/screws and nuts	2,20
20	AW171	1001986	13/16 Rubber Insert (Optional)	2,35
21	AW180	1000250	Disc Valves kit	22,79
22	AW140	1030528	Air-check ball	0,94
23	AW161	1000248	Top Plate 255/9xx	*** 21,48
*	AV042	1041196	255/900 Blending Kit	N.A.
*	AV063	1001262	Micro-switch Kit (1 pc)	N.A.
*	AV064	1001263	Micro-switch Kit (2 pcs)	**

* Not shown

** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

263-268/900 VALVE PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1		1263716	Valve Assembly w/o Flow Controls	N.A.
2	AW339	1035615	Standard Camshaft Series 900	N.A.
2		1030380	940F-960F Filter Camshaft	N.A.
3	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
3	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
3	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
3	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
3	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
3	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
3	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
3	AV044	1030355	Drain Line Flow Control Assembly 05 gpm	**
3	AV045	1030356	Drain Line Flow Control Assembly 06 gpm	**
3	AV046	1030357	Drain Line Flow Control Assembly 07 gpm	**
3	AV047	1030358	Drain Line Flow Control Assembly 08 gpm	**
3	AV048	1030359	Drain Line Flow Control Assembly 09 gpm	**
3	AV049	1030360	Drain Line Flow Control Assembly 10 gpm	**
3	AV141	1000406	Drain Line Flow Control Assembly 12 gpm	**
3	AV142	1000407	Drain Line Flow Control Assembly 15 gpm	**
3	AV144	1000409	Drain Line Flow Control Assembly 20 gpm	**
4	AW139	1030502	Flow Control Ball	0,84
5	AW130	1032970	A Injector - White	6,40
5	AW131	1032971	B Injector - Blue	6,40
5	AW132	1032972	C Injector - Red	6,40
5	AW304	1030272	D Injector - Green	6,40
5	AW306	1032978	Plugged Injector Assembly	6,40
6	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
7	AW116	1000222	Brine Refill Control 0.33 gpm old style	N.A.
7	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
7	AW326	1000224	Brine Refill Control 0.74 gpm	*** 14,57
7	AW308	1030334	Plugged Refill Control for 263	6,34
8	AV175	1002449	Drain Fitting Elbow (¾" Hose Barbed)	**
9	AW125	1000226	Screen & Cap Assembly with O-ring	3,49
10	AW172	3029969	O-ring tank	5,30
11	AW319	1035622	Tank Ring	6,97
12	AV030		¾" BSPT Brass Pipe Adapter Kit	**
12	AV031		1" BSPT Brass Pipe Adapter Kit	**
12	AV032	1001615	32 mm PVC Tube Adapter Kit	**
12	AV038		1 ¼" BSPT Brass Pipe Adapter Kit	**
13	AW328	1033444	Turbine Assembly	17,95
*	AW181	1001580	Valve Disc Spring	0,84
*	AW608	1030372	Cover	N.A.
*	AW329	1041174	Standard Valve Disc Kit	33,56
*	AW324	1030373	Top Plate Performa 900	N.A.
*	AW309	1035778	Camshaft Clip	*** 1,51
*	AV043	1041189	Blending Kit Performa 400-900	**
*	AV065	1041116	Kit Switch Performa 400 0.1 Amp	**
*	AV066	1041117	Kit Switch Performa 400 5 Amp	**
*	AV039		Bypass 1265 1"	**
*	AV040		Bypass 1265 1 ¼"	**
*	AW647		268/960 Performa Prosoft Timer BB 12V 50 Hz	N.A.
*	AW648		263/960F Performa Filter Timer BB 12V 50 Hz	N.A.
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67

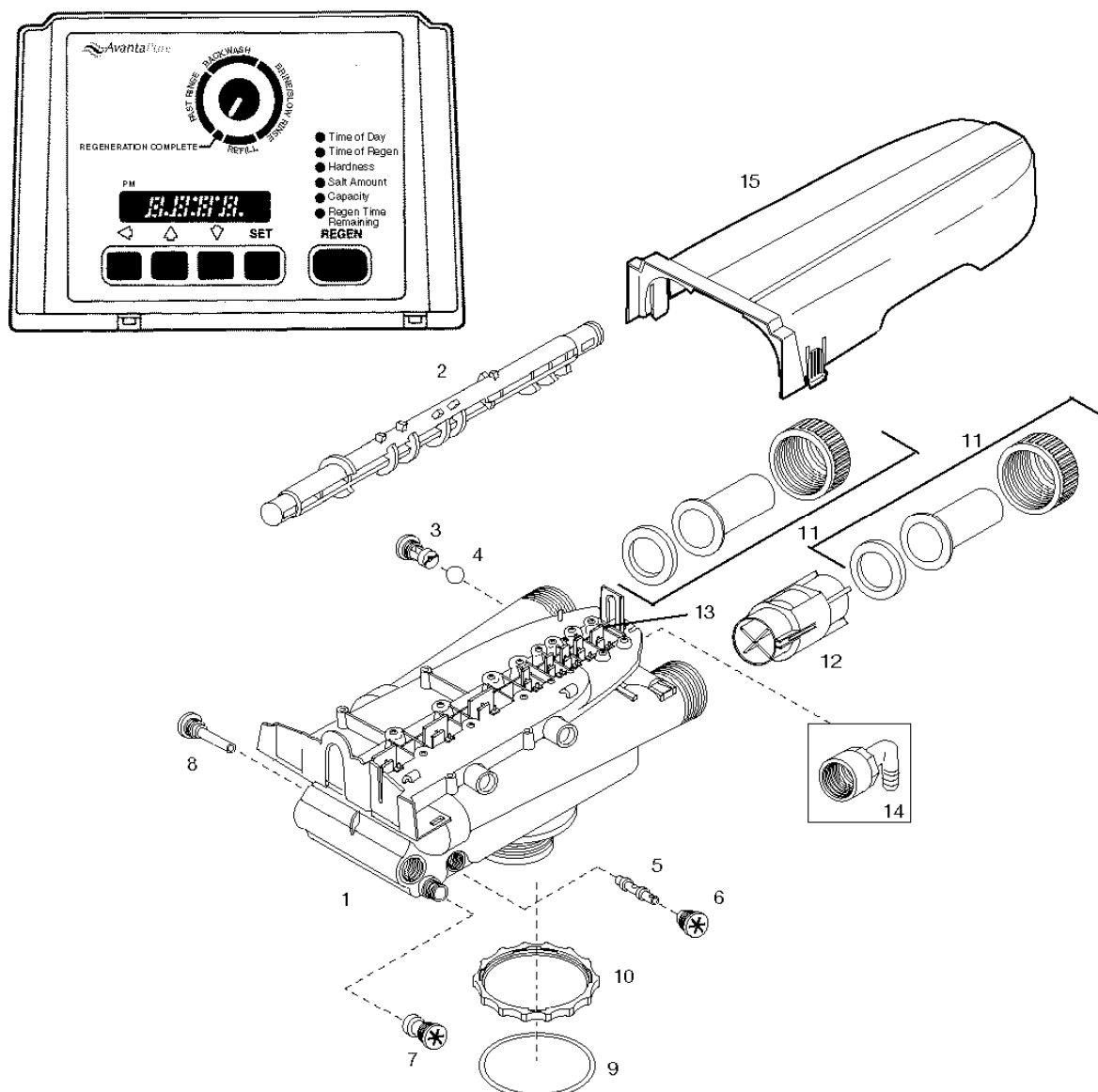
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** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

269-963 VALVE AVANTAPURE EXPLODED VIEW



269-963 VALVE AVANTAPURE PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1		1035808	Valve Assembly w/o Flow Controls	N.A.
2		1030381	269/963 Standard Camshaft	N.A.
3	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
3	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
3	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
3	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
3	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
3	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
3	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
4	AW139	1030502	Flow Control Ball	0,84
5	AW340	1032976	Injector Assembly (1 bump)	*** 6,61
5	AW341	1032984	Injector Assembly (2 bumps)	*** 6,61
5	AW342	1032979	Injector Assembly (3 bumps)	*** 6,61
5	AW343	1032977	Injector Assembly (4 bumps)	*** 6,61
5	AW344	1032980	Injector Assembly (5 bumps)	*** 6,61
5	AW345	1032982	Injector Assembly (6 bumps)	*** 6,61
5	AW346	1032981	Injector Assembly (7 bumps)	*** 6,61
5	AW347	1032983	Injector Assembly (8 bumps)	*** 6,61
6	AW009	1032985	Injector Cap with O-ring	3,44
7	AW115	1000221	Brine Refill Control Assembly 0.14 Gpm	14,57
7	AW116	1000222	Brine Refill Control 0.33 gpm old style	N.A.
7	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
8	AW125	1000226	Screen & Cap Assembly with O-ring	3,49
9	AW172	3029969	O-ring tank	5,30
10	AW319	1035622	Tank Ring	6,97
11	AV030		¾" BSPT Brass Pipe Adapter kit	**
11	AV031		1" BSPT Brass Pipe Adapter Kit	**
11	AV032	1001615	32mm PVC Tube Adapter Kit	**
11	AV038		1 ¼" BSPT Brass Pipe Adapter Kit	**
12	AW328	1033444	Turbine Assembly	17,95
*	AW181	1001580	Valve Disc Spring	0,84
*	AV175	1002449	Drain Fitting Elbow (¾" Hose Barbed)	**
*	AW329	1041174	Standard Valve Disc Kit	33,56
*	AW324	1030373	Top Plate Performa 900	N.A.
*	AV043	1041189	Blending Kit Performa 400-900	**
*	AV065	1041116	Kit Switch Performa 400 0.1 Amp	**
*	AV066	1041117	Kit Switch Performa 400 5 Amp	**
*	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
*	AV039		Bypass 1265 1"	**
*	AV040		Bypass 1265 1 ¼"	**
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67

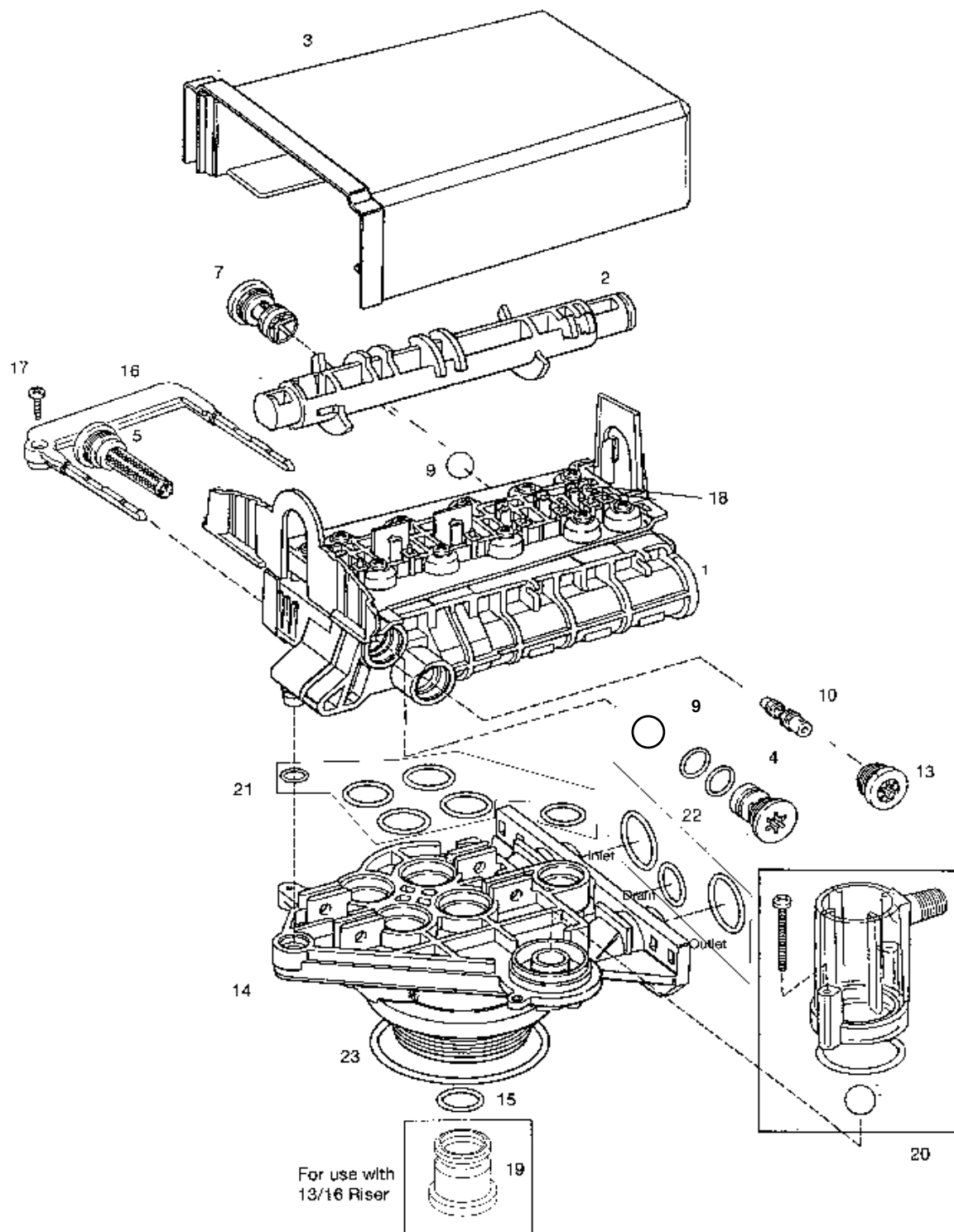
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** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

READY SOFT VALVE EXPLODED VIEW



READY SOFT VALVE PARTS LIST

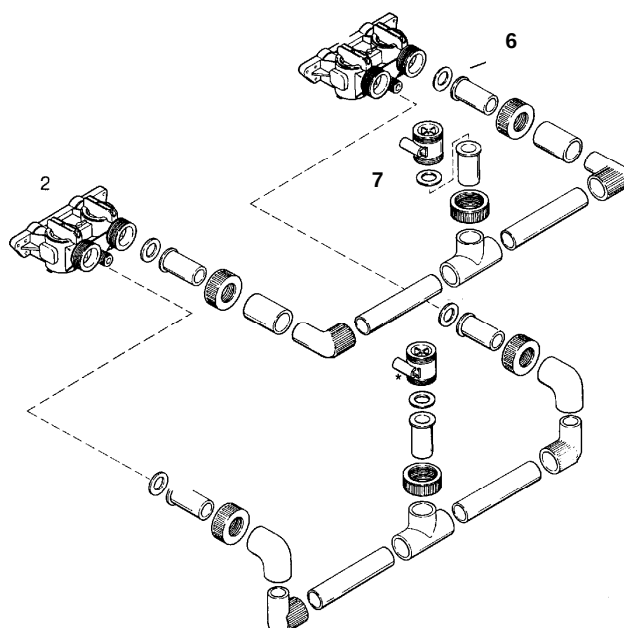
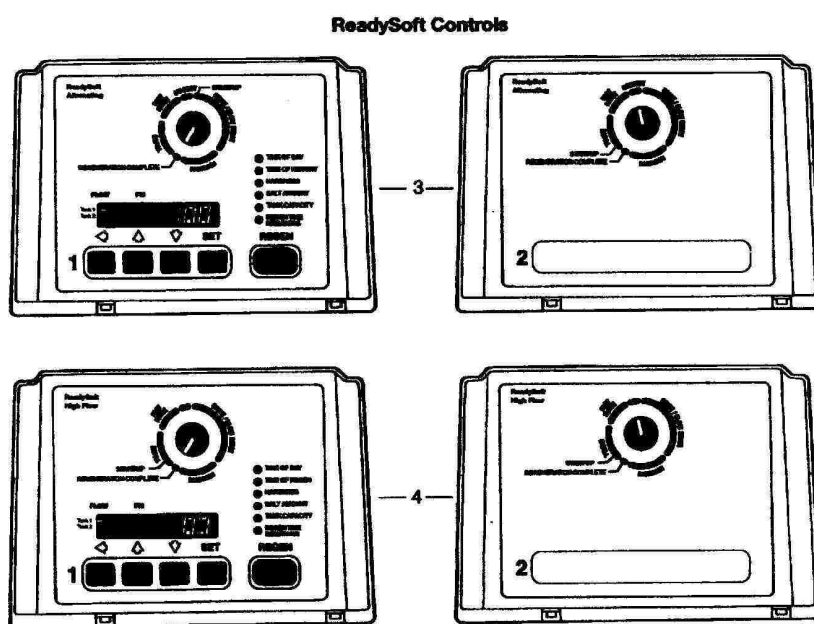
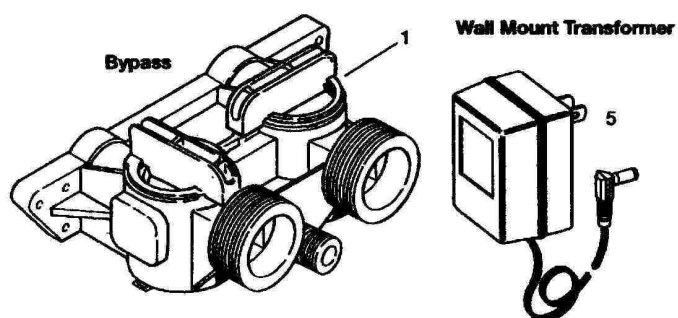
Number	Ref.	P.N.	Description	Price EURO
1	AW165	1000238	255 Valve Assembly w/o Flow Controls	N.A.
2	AW158	1035635	Ready Soft Camshaft	N.A.
3	AW143	1000827	Valve Cover Black	*** 9,88
4	AW115	1000221	Brine Refill Control Assembly 0.14 Gpm	14,57
4	AW116	1000222	Brine Refill Control 0.33 gpm old style	N.A.
4	AW118	1243511	Brine Refill Control 0.33 gpm (requires ball)	9,78
4	AW326	1000224	Brine Refill Control 0.74 gpm	*** 14,57
5	AW125	1000226	Screen & Cap Assembly with O-ring	3,49
7	AW100	1000209	Drain Control Assembly No 7 for 7" tank	9,78
7	AW101	1000210	Drain Control Assembly No 8 for 8" tank	9,78
7	AW102	1000211	Drain Control Assembly No 9 for 9" tank	9,78
7	AW103	1000212	Drain Control Assembly No 10 for 10" tank	9,78
7	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
7	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
7	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
9	AW139	1030502	Flow Control Ball (if used)	0,84
10	AW130	1032970	A Injector – White w/O-ring	6,40
10	AW131	1032971	B Injector – Blue w/O-ring	6,40
10	AW132	1032972	C Injector – Red w/O-ring	6,40
13	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
14	AW170	1033784	Tank Adapter Assembly	96,91
15	AW169	3030918	O-ring 1,05"	1,04
16	AW173	1031405	Locking Bar	7,44
17	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
18	AW181	1001580	Valve Disc Spring	0,84
19	AW171	1001986	13/16 Rubber Insert (Optional)	2,35
20	AW190	1032417	Air Check Kit	10,46
21	AW195	1001404	O-ring Set	6,61
22	AW196	1040459	O-ring Set	0,50
23	AW172	3029969	O-ring tank	5,30
*	AW180	1000250	Disc Valves kit	22,79
*	AW140	1030528	Air-check Ball	0,94
*	AW161	1000248	Top Plate 255/9xx	*** 21,48

* Not shown

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

READY SOFT VALVE ACCESSORIES



READY SOFT VALVE ACCESSORIES LIST

Number	Ref.	P.N.	Description	Price EURO
1	AV026	1040769	256 Bypass	39,54
2	AW206	1035640	Deluxe Interconnecting Manifold Kit	N.A.
2	AW207	1030206	Interconnecting Manifold Kit w/o Bypasses	*** 116,73
2	AW208	1030129	Interconnecting Manifold Kit PVC Piping & Fittings only	N.A.
*	AV030		¾" BSPT Brass Pipe Adapter Kit	**
*	AV031		1" BSPT Brass Pipe Adapter Kit	**
3	AW642	1035653	Readysoft Alternating Electronic Main Control 50 Hz	N.A.
3	AW643	1035654	Readysoft Alternating Electronic Second Control 50 Hz	N.A.
4	AW644	1035666	Readysoft High Flow Electronic Main Control 50 Hz	N.A.
4	AW645	1035667	Readysoft High Flow Electronic Second Control 50 Hz	N.A.
5	AW500	1000814	European Transformer 230/12V	31,68
5	AW501	1000813	British Transformer	31,68
6	AW187		Gasket for 1" Pipe or Tube	0,39
7	AW205	1033317	Turbine 1" Ready Soft w/o fittings	90,51

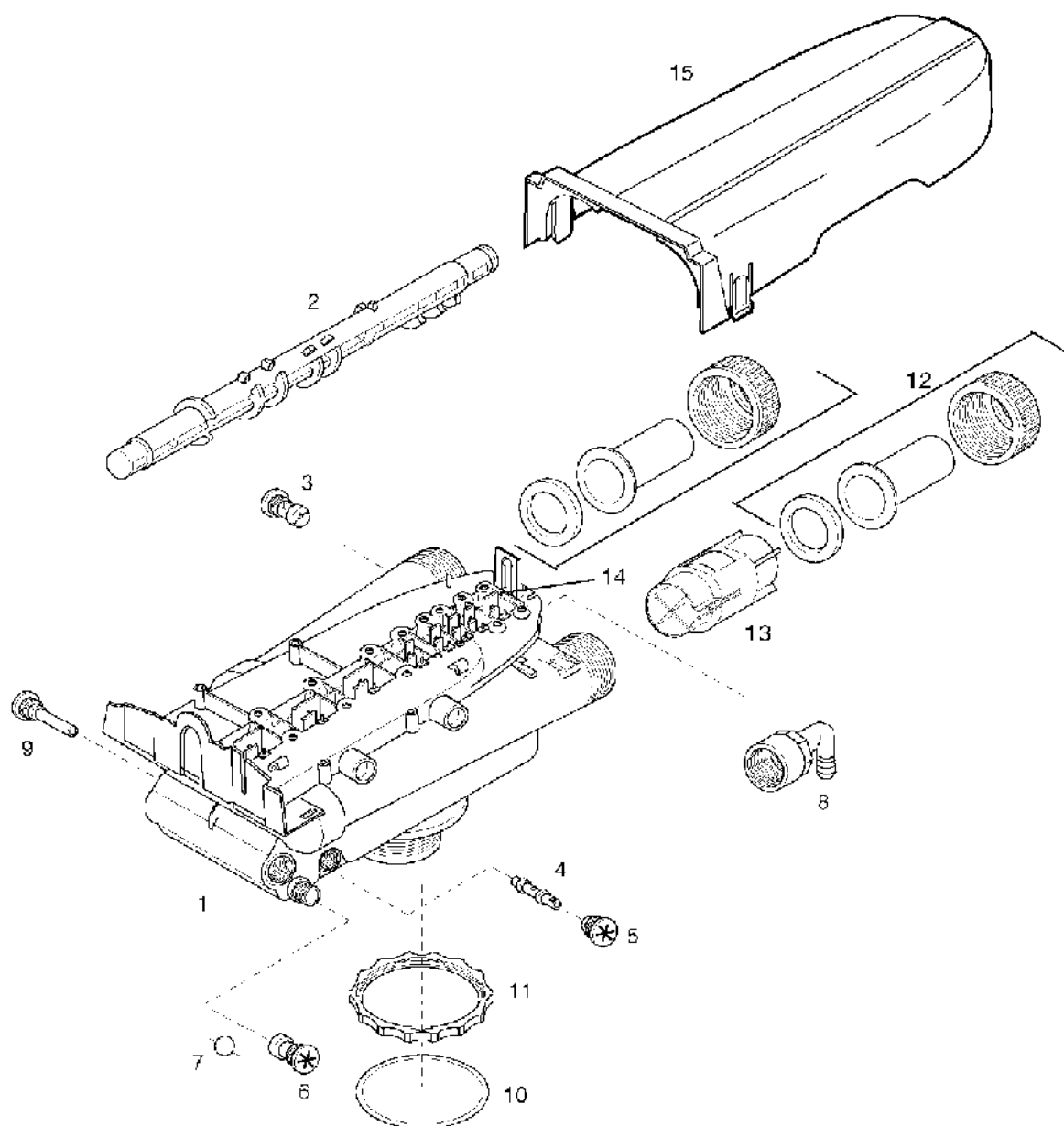
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** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

273-278 PERFORMA CV & TWIN VALVE EXPLODED VIEW



273-278 PERFORMA CV & TWIN VALVE PARTS LIST

Number	Ref.	P.N.	Description	Price EURO
1	AW167	1266995	278/900 Valve Body (Performa CV Softener)	N.A.
1		1000416	273/900 Valve Body (Performa CV Filter)	N.A.
2	AW323	1035611	Performa CV Softener Cam Assy, Single Unit	*** 15,35
2	AW338	1030377	Performa CV Softener Cam Assy, Multi Unit	N.A.
2		1030380	Performa CV Filter Cam Assy, Single Unit	N.A.
3	AW103	1000212	Drain Control Assembly No 10 for 10inch tank	9,78
3	AW104	1000213	Drain Control Assembly No 12 for 12" tank	9,78
3	AW105	1000214	Drain Control Assembly No 13 for 13" tank	9,78
3	AW106	1000215	Drain Control Assembly No 14 for 14" tank	9,78
3	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
3	AV044	1030355	Drain Line Flow Control 5 gpm	**
3	AV045	1030356	Drain Line Flow Control 6 gpm	**
3	AV046	1030357	Drain Line Flow Control 7 gpm	**
3	AV047	1030358	Drain Line Flow Control 8 gpm	**
3	AV048	1030359	Drain Line Flow Control 9 gpm	**
3	AV049	1030360	Drain Line Flow Control 10 gpm	**
3	AV141	1000406	Drain Line Flow Control 12 gpm	**
3	AV142	1000407	Drain Line Flow Control 15 gpm	**
3	AV144	1000409	Drain Line Flow Control 20 gpm	**
4	AW348	1035736	L Injector – Orange	6,76
4	AW349	1035737	M Injector – Brown	6,76
4	AW350	1035738	N Injector – Green	6,76
4	AW351	1035739	Q Injector – Purple	6,76
4	AW352	1035884	R Injector – Grey	6,76
5	AW107	1000269	Injector / Backwash 00-open Cap with o-ring	3,22
6	AW326	1000224	Brine Refill Control 0.74 gpm	*** 14,57
6	AW327	1000519	Brine Refill Control 1.30 gpm (requires ball)	14,57
7	AW139	1030502	Flow Control Ball (if used)	0,84
8	AV175	1002449	Drain Fitting Elbow	**
9	AW125	1000226	Screen & Cap Assembly with O-ring	3,49
10	AW172	3029969	O-ring tank	5,30
11	AW319	1035622	Tank Ring	6,97
12	AV031		1" BSPT Brass Pipe Adapter Kit	**
12	AV032	1001615	32 mm PVC Tube Adapter Kit	**
12	AV038		1 ¼" BSPT Brass Pipe Adapter Kit	**
12	AW183		1 ¼" BSPT Brass w/nut	9,88
13	AW328	1033444	Turbine Assembly	17,95
14	AW329	1041174	Valve Discs Kit	33,56
15	AW608	1030372	Valve Cover Black	N.A.
*	CC131	1034312	Interconnect Cable, Dual Operation	N.A.
*	CC132	1035587	Interconnect Cable, Triplex Operation	N.A.
*	AW324	1030373	Top Plate Performa 900	N.A.
*	AV042	1041196	Blending Kit Performa 900	N.A.
*	AV067	1041216	Microswitch Kit 278/273 0.1 A	N.A.
*	AV068	1041218	Microswitch Kit 278/273 5 A	N.A.
*	AW181	1001580	Valve Disc Spring	0,84
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67

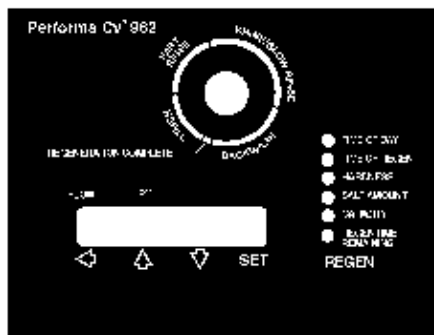
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** See Price List

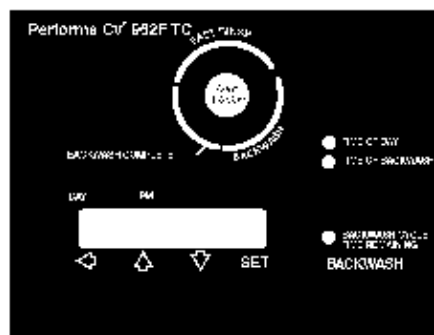
*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

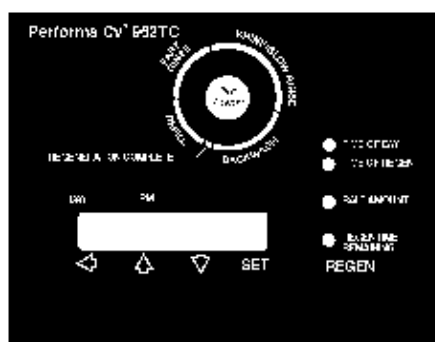
273-278 PERFORMA CV VALVE ACCESSORIES LIST



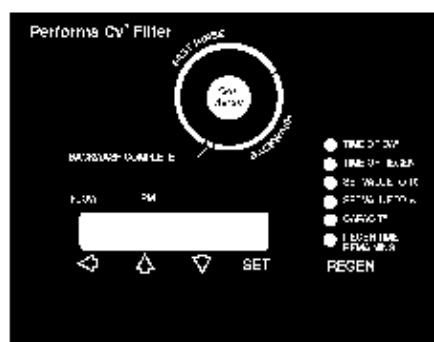
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2



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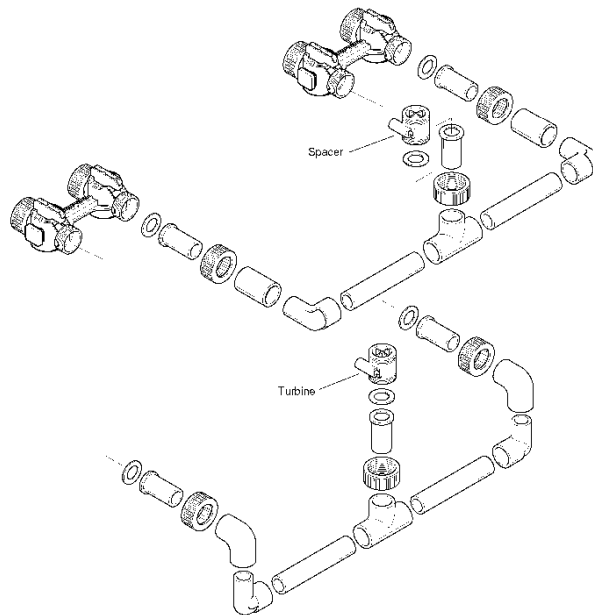
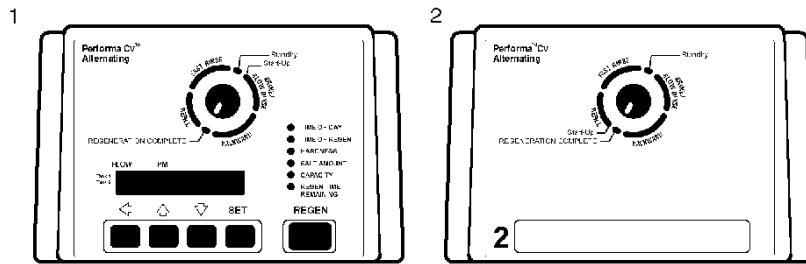
4

Number	Ref.	P.N.	Description	Price EURO
1	AW656	1053810	Timer 278/962, Performa Cv BB 12V 50Hz	N.A.
2	AW661	1053812	Timer 273/962F TC, Performa Cv BB 12V 50Hz	N.A.
3	AW657	1053814	Timer 278/962 TC, Performa Cv BB 12V 50Hz	N.A.
4	AW660	1053808	Timer 273/962F, Performa Cv BB 12V 50Hz	N.A.
4		1053841	Timer 273/942F 7days 50Hz	N.A.
4		1053842	Timer 273/942F 12 days 50Hz	N.A.
*	AW500	1000814	European Transformer 230/12V	31,68
*	AW501	1000813	British Transformer	31,68

* Not shown

N.A. = Not available.

PERFORMA CV TWIN VALVE ACCESSORIES LIST



Number	Ref.	P.N.	Description	Price EURO
1	AW650	1230694	Performa Twin Alternating Electr Main Control 50 Hz	N.A.
2	AW651	1230695	Performa Twin Alternating Electr Second Control 50 Hz	N.A.
*	AW652	1231030	Performa Twin Parallel Electr Main Control 50 Hz	N.A.
*	AW653	1231031	Performa Twin Parallel Electr Second Control 50 Hz	N.A.
*	AW205	1033317	Turbine 1" w/o fittings	90,51
*	AV027	1040930	Bypass 1265	58,26
*	AW210	1231291	Deluxe Interconnecting Manifold Kit	*** 235,13
*	AW207	1030206	Interconnecting Manifold Kit w/o Bypasses	*** 116,73
*	AW208	1030129	Interconnecting Manifold Kit PVC Piping & Fittings only	N.A.
*	AW500	1000814	European Transformer 230/12V	31,68
*	AW501	1000813	British Transformer	31,68
*	AV031		1" BSPT Brass Pipe Adapter Kit	**
*	AV032	1001615	32 mm PVC Tube Adapter Kit	**
*	AV038		1 1/4" BSPT Brass Pipe Adapter Kit	**

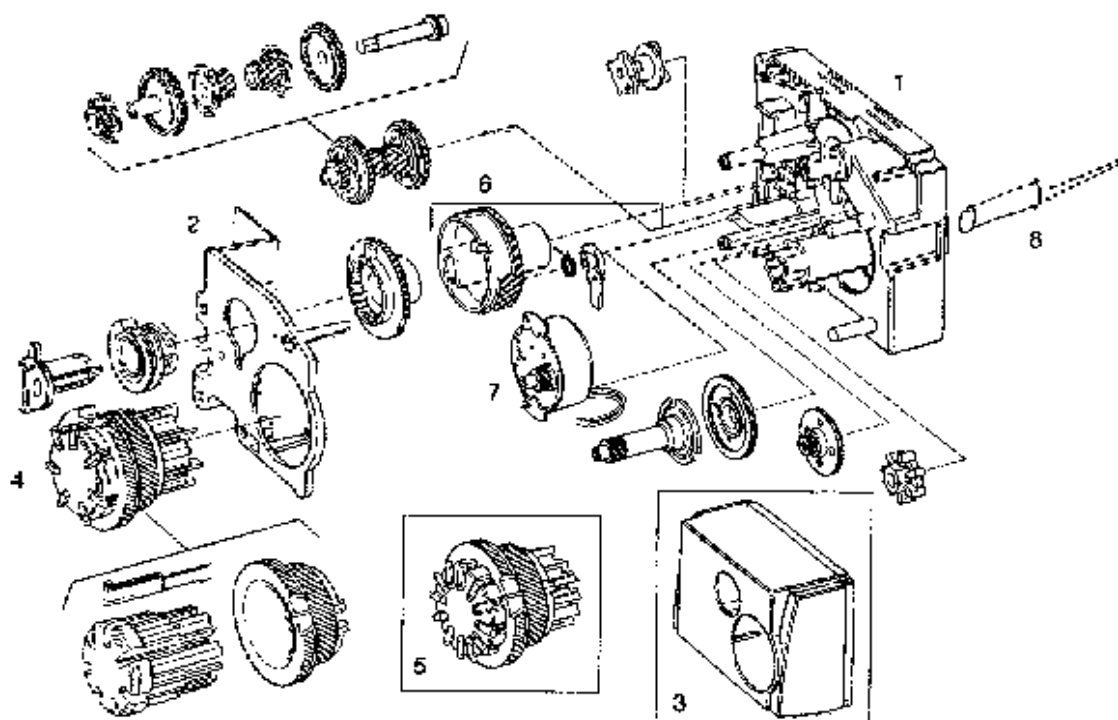
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** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

940 / 960 TIMER SPARE PARTS



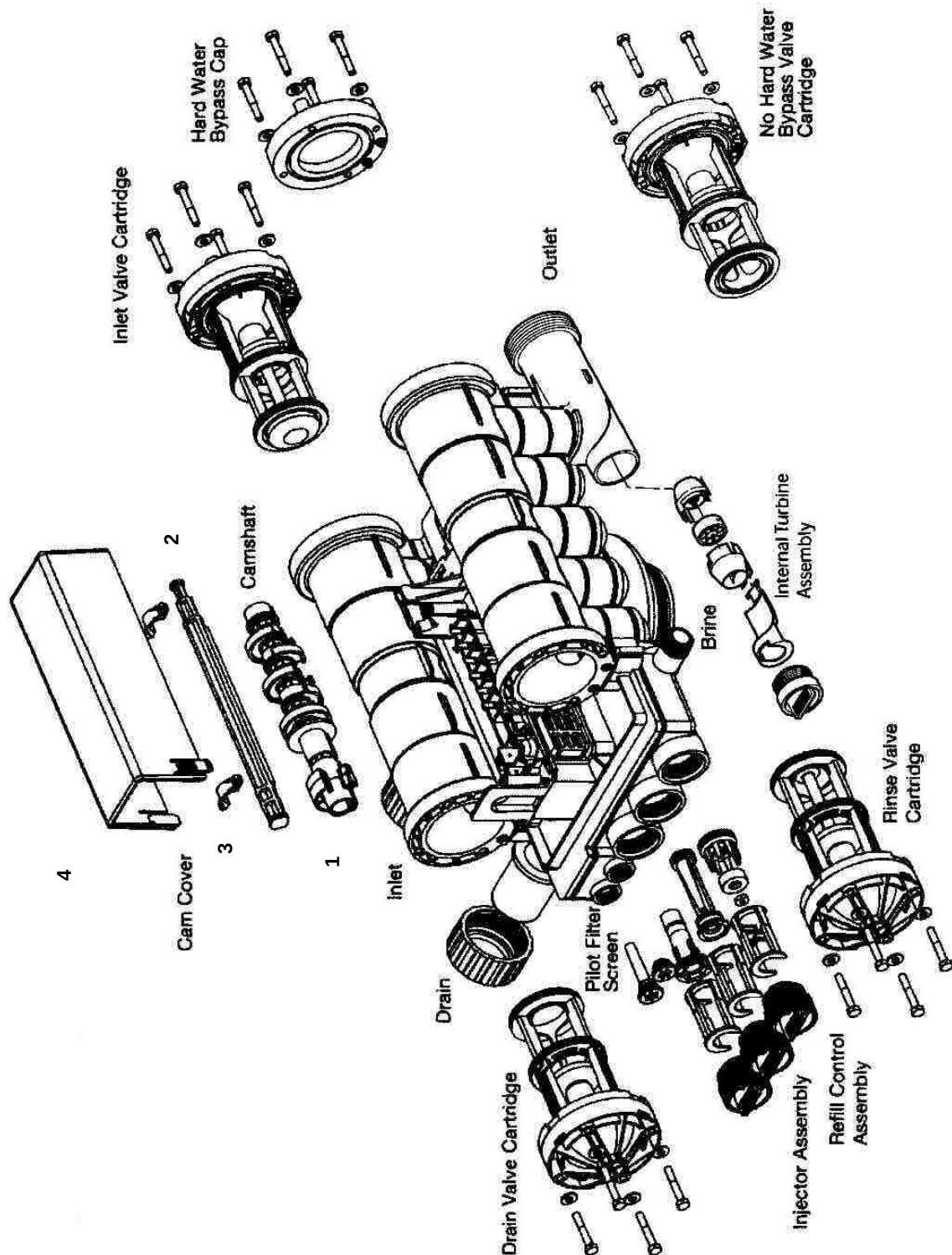
SERIES 940 / 960 TIMER SPARE PARTS

Number	Ref.	P.N.	Description	Price EURO
1		1000855	940 Back Plate	N.A.
2		1000879	Gear Support Plate 12 hour, 940	N.A.
2		1000880	Gear Support Plate 24 hour, 940	N.A.
3		1000881	Face plate cover English 940	N.A.
3		1000882	Face plate cover French 940	N.A.
3		1000883	Face plate cover German 940	N.A.
3		1000885	Face plate cover Spanish 940	N.A.
3		1000886	Face plate cover Italian 940	N.A.
4	AW600	1001984	7-Day Calendar Cap Assembly (940)	N.A.
5	AW601	1001983	12-Day Calendar Cap Assembly (940)	N.A.
6		1000900	Drive gear standard for 940 (black)	N.A.
6		1000901	Economy Cycle Drive Gear 940 (red)	N.A.
6		1000902	Long Rinse Drive Gear (green)	N.A.
7	AW620	1000802	Motor 24V.50 Hz (940)	N.A.
7	AW621	1001547	Motor 12V.50 Hz (940)	N.A.
8		1000939	Retainer, Calendar Cap	N.A.
*	AW630	1051914	940 Timer 12 days standard 12V.50 Hz ITA	N.A.
*	AW630E	94FE012	940 Timer 12 days standard 12V.50 Hz ENG	N.A.
*	AW631	1051915	940 Timer 12 days economy cycle 12V.50 Hz ITA	N.A.
*	AW632	94FI011	940 Timer 7 days standard 12V.50 Hz ITA	N.A.
*	AW632E	1051911	940 Timer 7 days standard 12V.50 Hz ENG	N.A.
*	AW633	94FI013	940 Timer 7 days economy cycle 12V.50 Hz ITA	N.A.
*	AW607	1000856	960 Back Plate	N.A.
*	AW625	1000890	Motor 9V.50 Hz (960)	N.A.
*	AW603	1000861	Overlay 960 , English	N.A.
*	AW604	1000862	Overlay 960 , French	N.A.
*	AW605	1000863	Overlay 960 , German	N.A.
*	AW606	1000865	Overlay 960 , Spanish	N.A.
*	AW602	1000866	Overlay 960 , Italian	N.A.
*	AW641	96FI001	960 Electronic Timer– battery backup 12V.50 Hz ITA	N.A.
*	AW641E	1051976	960 Electronic Timer– battery backup 12V.50 Hz ENG	N.A.
*	AW500	1000814	European Transformer 230/12V	31,68
*	AW501	1000813	British Transformer	31,68
*	AW502	1000811	American transformer 120/12V	31,68

* Not shown

N.A. = Not available.

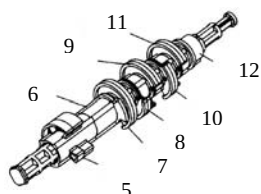
MAGNUM VALVE 900 SERIES EXPLODED VIEW



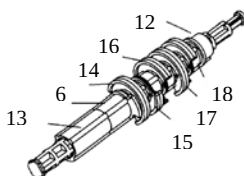
AUTOTROL VALVES SPARE PARTS PRICE LIST JANUARY 2013

MAGNUM VALVE 900 SERIES SPARE PARTS

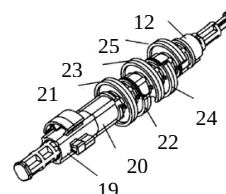
Number	Ref.	P.N.	Description	Price EURO
2		1000341	Shaft, Cam, Magnum	N.A.
3	CD100	1000589	Pillow Block Cap	2,92
4	CD140	1000343	Cam Cover	11,39
*	CD109	3030505	Screw (long) – 15 pcs	0,57



A) CAMSHAFT ASSEMBLY
SOFTENER 900 SERIES

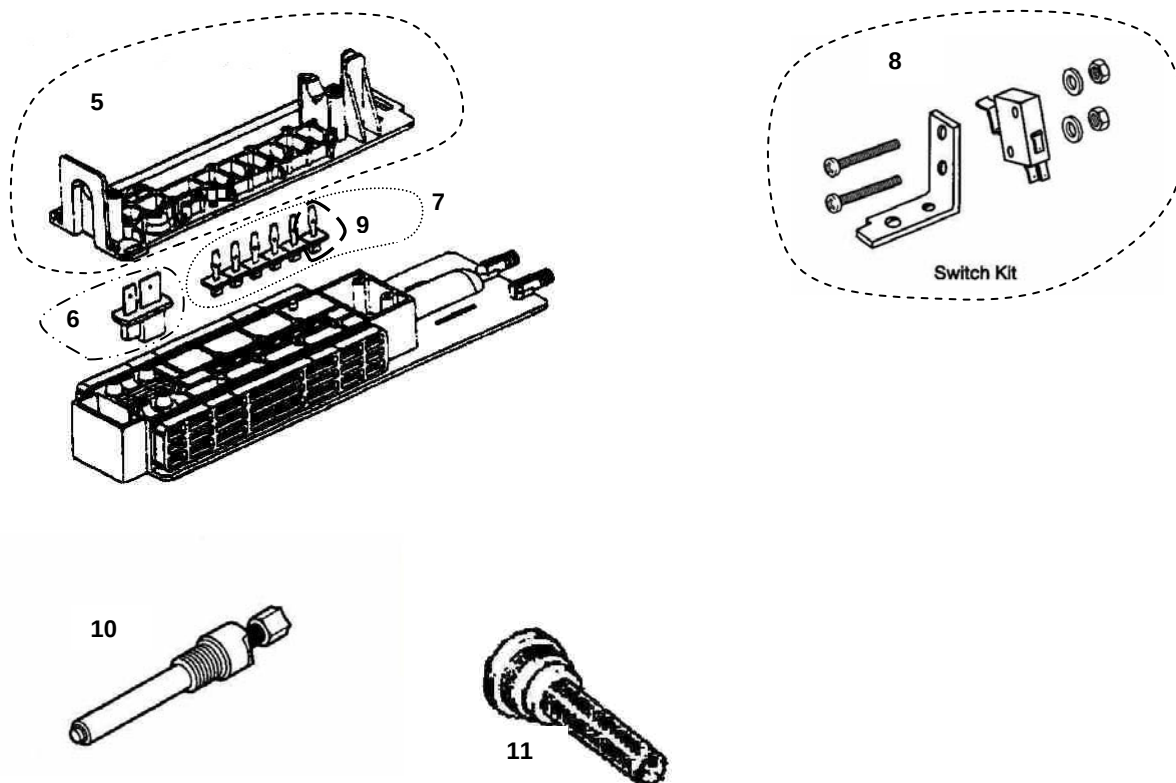


B) CAMSHAFT ASSEMBLY
FILTER 900 SERIES



C) CAMSHAFT ASSEMBLY
TWIN 900 SERIES

Number	Ref.	P.N.	Description	Price EURO
A)	CD077	1000535	Camshaft Assembly - 5 Cycle Softener	70,23
consisting of				
5		1000461	Brine Cam - PURPLE	
6		1000462	Standard Cam - BLACK	
7		1000464	Pilot Cam # 1 - PURPLE	
8		1000465	Pilot Cam # 2 - BLU	
9		1000466	Pilot Cam # 3 - GREEN	
10		1000467	Pilot Cam # 4 - YELLOW	
11		1000468	Pilot Cam # 5 - ORANGE	
12		1000469	Pilot Cam # 6 - RED	
B)	CD078	1000538	Camshaft Assembly - 3 Cycle Filter	N.A.
consisting of				
13		1000460	Spacer Cam - GREY	
6		1000462	Standard Cam - BLACK	
14		1000470	Pilot Cam # 1 - GREY	
15		1000471	Pilot Cam # 2 - BLU	
16		1000472	Pilot Cam # 3 - GREEN	
17		1000473	Pilot Cam # 4 - YELLOW	
18		1000474	Pilot Cam # 5 - ORANGE	
12		1000469	Pilot Cam # 6 - RED	
C)	CD079	1001751	Camshaft Assembly - Twin Alternating	103,15
consisting of				
19		1000499	Brine Cam - TAN	
20		1000462	Standard Cam - BLACK	
21		1001620	Pilot Cam # 1 - TAN	
22		1001621	Pilot Cam # 2 - BLU	
26		1000466	Pilot Cam # 3 - GRAY	
24		1001623	Pilot Cam # 4 - YELLOW	
25		1001624	Pilot Cam # 5 - ORANGE	
12		1000469	Pilot Cam # 6 - RED	

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Number	Ref.	P.N.	Description	Price EURO
5	CD141	1000339	Top Plate	19,09
*	AW174	3030450	Top Plate Screw No 8 x 9/16"	0,67
6	CD143	1000391	Brine Flapper Valve	14,88
9	CD142	1000328	Single Pilot Flapper Valve	4,31
*	AW181	1001580	Valve Disc Spring	0,84
6 + 7	CD020	1040692	Kit Flapper	40,32
*	CD161	1010162	O-Ring Tank Adaptor	5,99
*	CC115	1000553	Cam Pilot Auxiliary Twin	**
*	CC116	1000554	Cam Pilot Auxiliary Single	**
*	CC117	1041064	Breakaway Cam Kit for Auxiliary Output	**
8	CC119	1041049	Kit 1 Switch .1 Amp	**
8	CC120	1041063	Kit 1 Switch 5 Amp	**
*	CC121	1041037	Kit 2 Switch .1 Amp (for Twin Alternating only)	*** **
*	CC122	1041038	Kit 2 Switch 5 Amp (for Twin Alternating only)	N.A.
*	CC125	1041065	10-feet Switch Cable Assembly (3 meters length)	**
*	CC126	1041066	20-feet Switch Cable Assembly (6 meters length)	N.A.
10	CC130	1040668	External Pilot Feed Adapter (separate source)	**
11	CD134	1000226	Pilot Screen w/Cap and O-ring	3,49
*	CC131	1034312	Twin parallel Interface Cable (10 feet-3 m)	N.A.
*	CC132	1035587	Triple parallel Interface Cable (10 feet-3 m)	N.A.
*	CC133	1035593	Parallel Interconnected Extension Cable	N.A.

* Not shown

** See Price List

*** Out-of-production, available till it will be out-of-stock

N.A. = Not available.

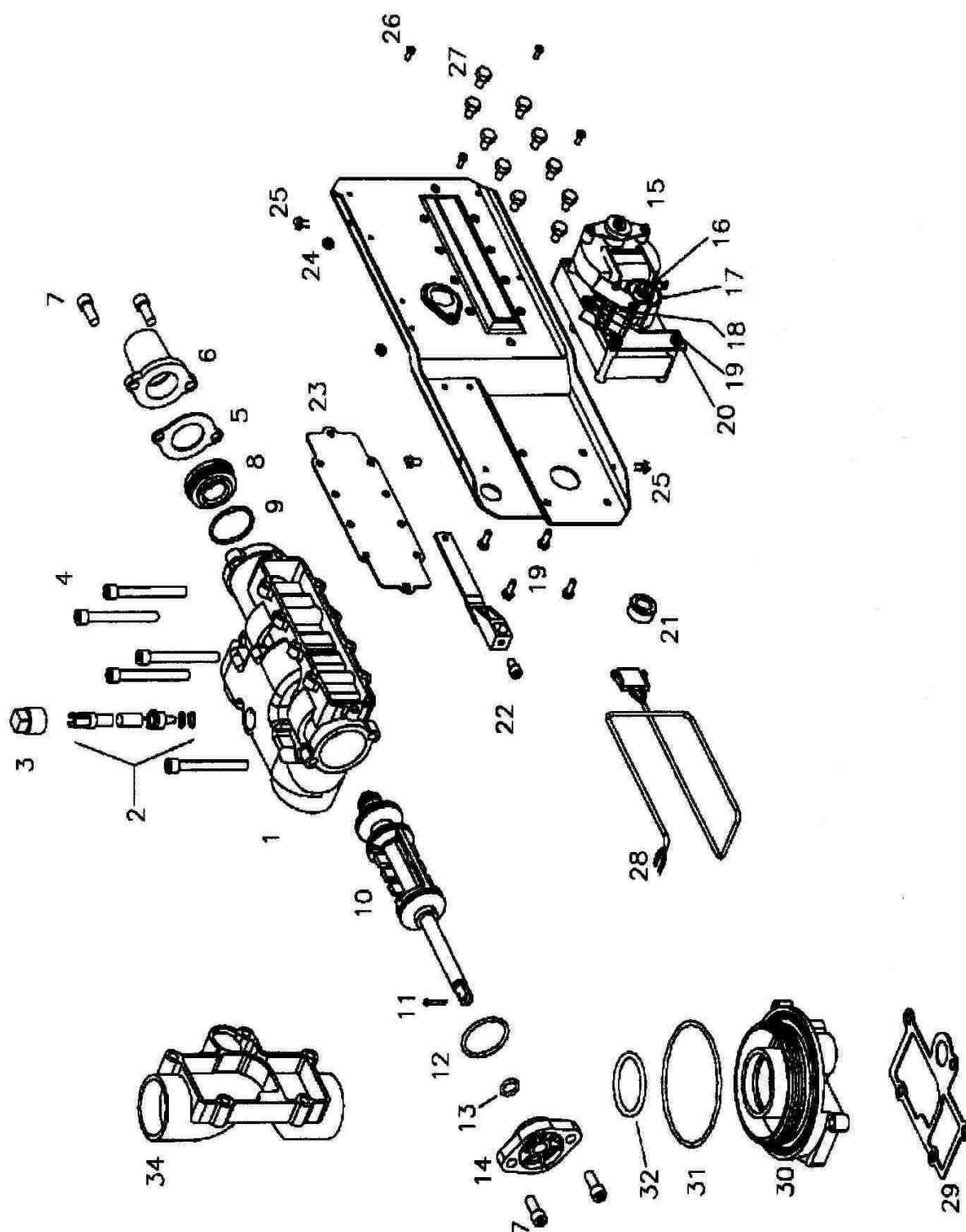
MAGNUM 900 SERIES CONTROLLERS LIST

962



N.A. = Not available.

180 VALVE EXPLODED VIEW



180 VALVE PARTS LIST

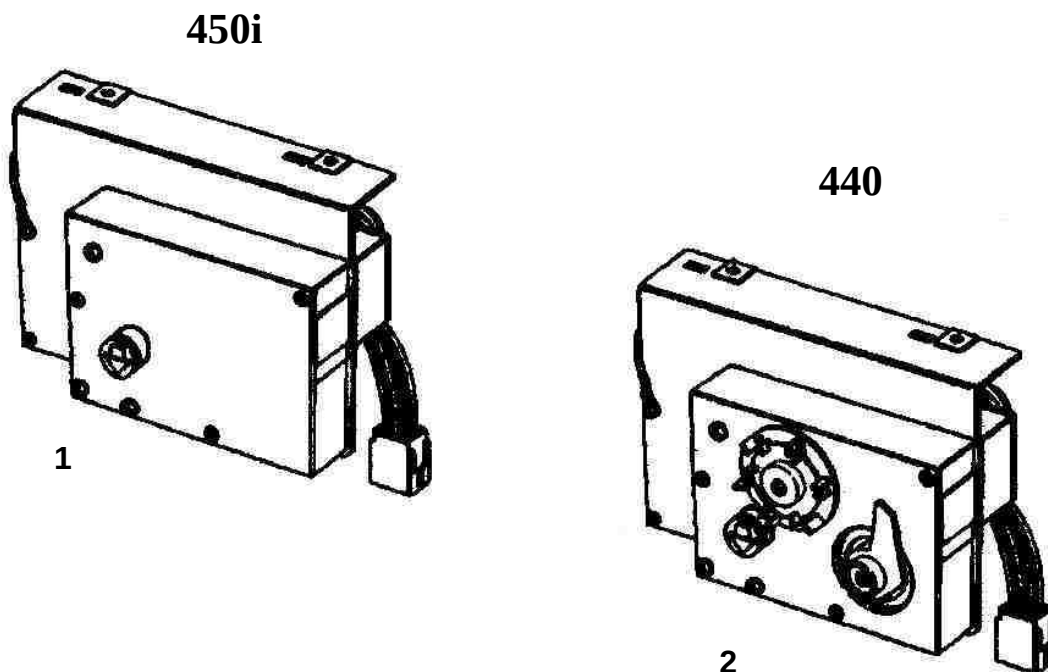
Number	Ref.	P.N.	Description	Price EURO
1	CG008	1269526	Valve Body 180 Teflon Coated BSPT	N.A.
2	CG010	1034936	Injector Assembly A Yellow	14,41
2	CG011	1034931	Injector Assembly B Orange	14,41
2	CG012	1034934	Injector Assembly C Gold	14,41
2	CG013	1034170	Injector Blank	N.A.
3	CG014	1003062	Injector Plug ½" NPT	10,04
3	CG015	1034173	Injector Screen	*** 3,33
4	CG016	1006285	Cap Screw 5/16-18 x 2-3/4	*** 4,84
5	CG017	1035018	Upper Cap Gasket	2,60
6	CG018	1034705	Backwash Assembly 4 GPM BSPT	N.A.
6	CG019	1034707	Backwash Assembly 5 GPM BSPT	N.A.
6	CG020	1034709	Backwash Assembly 6 GPM BSPT	94,78
6	CG021	1034711	Backwash Assembly 10 GPM BSPT	94,78
6	CG022	1034713	Backwash Assembly 15 GPM BSPT	94,78
6	CG023	1034715	Backwash Assembly 25 GPM BSPT	94,78
6	CG024	1034701	Backwash Assembly Open BSPT	92,91
7	CG025	3030253	Cap screw 5/16-18x3/4	*** 5,15
8	CG026	1035159	Drain Shut-Off	15,24
9	CG009	3030252	63G O-ring	N.A.
10	CG027	1035069	Piston Assembly (rubber seal)	164,18
10	CG028	1034763	Piston gaskets Q-Seal Kit	*** 38,70
11	CG029	1005222	Cotter Pin	0,79
12	CG030	3030251	Cap O-Ring, Large	2,97
13	CG031	3031500	Cap O-Ring, Small	1,58
14	CG032	1035022	Lower Cap Assembly	21,85
15	CG033	1001910	Drive Motor 24V 50Hz	*** 251,36
15	CG035	1034962	Drive Motor Assembly 240V 50 Hz	243,45
16	CG044	1005580	Hex Head Screw	N.A.
17	CG045	1033889	Cam	N.A.
18	CG039	1008332	Switch included with part 1034962	*** 8,27
19	CG046	1005850	Hex Head Screw	N.A.
20	CG047	1035156	Switch Bracket	N.A.
22	CG036	1035085	Drive Link Assembly	N.A.
23	CG038	1035041	Valve to Motor Plate Gasket	N.A.
25	CG041	1005860	Hex Head Screw	N.A.
26	CG040	1035138	Motor Plate Assembly	*** 249,23
27	CG043	1005585	Hex Head Screw	N.A.
29	CG037	1035042	Valve to Adapter Gasket (fiber)	4,73
30	CG054	1239017	Top Mount Adapter Kit (48.3 mm tube)	N.A.
31	CG051	1010425	O-ring, Tank Adapter – OLD STYLE	N.A.
31	CD161	1010162	O-ring Tank Adaptor	5,99
*	CG052	1035155	Riser Pipe Seal (for tube 1.25")	11,76
32		1079842	O-ring (new tank adaptor for tube 1.5")	N.A.
33	CG049	1235296	Cover new style	*** 92,18
34	CG053	1034735	Side Mount Adapter Kit BSPT	144,88
*	CF020		Transformer 220/24 V - 150 VA	101,96

* Not shown

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180 VALVE CONTROLLERS



Number	Ref.	P.N.	Description	Price EURO
1	CG060	1084273	450i Timer Side Mount 24V 50Hz	N.A.
1	CG061	1084272	450i Timer Side Mount 230V 50Hz	N.A.
1	CG062	1052573	450i Timer Top Mount 24V 50Hz	*** 262,70
1	CG063	1084274	450i Timer Top Mount 230V 50Hz	262,70
2	CG064	1084269	440 Timer 7 days Side Mount 24V 50Hz	N.A.
2	CG065	1084268	440 Timer 7 days Side Mount 230V 50Hz	N.A.
2	CG066	1034625	440 Timer 7 days Top Mount 24V 50Hz	248,92
2	CG067	1084270	440 Timer 7 days Top Mount 230V 50Hz	248,92

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