

Novaclean Automatic Water Filters



Part No.	Model Description	Cover (1)	Valve (2)	Tank (3)	Jacket (4)	Distributor (5)	Bypass NS	Media Bed
3990	NACF75	19291-020	2510-21	18474	100502	19478	60049	95401
3991	NACF10	19291-020	2510-22	110474	100507	19478	60049	95402
3992	NACF15	19291-020	2510-23	112524	NA	19477	60049	95403
3993	NACF20	19291-020	2510-24	114501	NA	19478	60049	95404
3980	NMMF75	19291-020	2510-17	18474	100502	19478	60049	95418
3981	NMMF10	19291-020	2510-18	194804	100505	19478	60049	95415
3982	NMMF15	19291-020	2510-19	110544	100508	19477	60049	95416
3983	NMMF20	19291-020	2510-20	112524	NA	19477	60049	95417
3970	NNF75	19291-020	2510-11	18474	100502	19478	60049	93500
3971	NNF10	19291-020	2510-13	194804	100505	19478	60049	93504
3972	NNF15	19291-020	2510-15	110544	100508	19477	60049	93505
3973	NNF20	19291-020	2510-16	112524	NA	19477	60049	93506

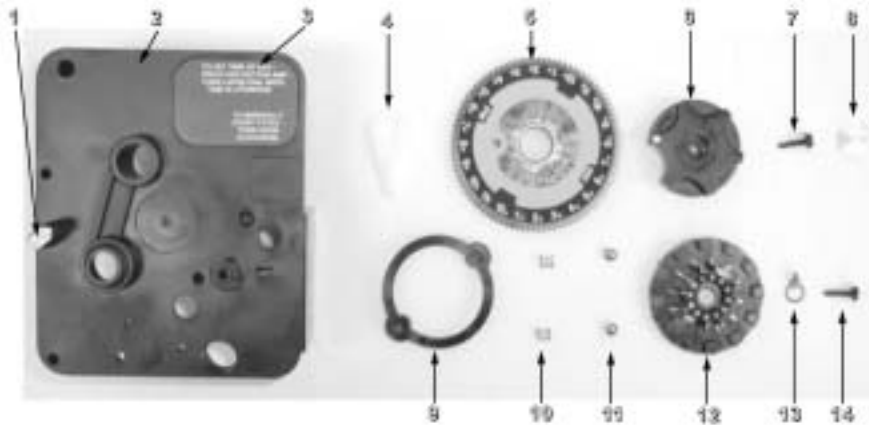
Unit 3993 includes a CPVC tank adapter - Part No. 81041

Units 3970, 3971, 3972 & 3973 include a Drain Line Housing - Part # 15177 and one of the following washers 12091, 12092, 12408, 16529.

Note: All USA units come standard with #60040SS - Stainless Steel Bypass.

2510 Calendar Clock Valve - 3200 Timer Assembly

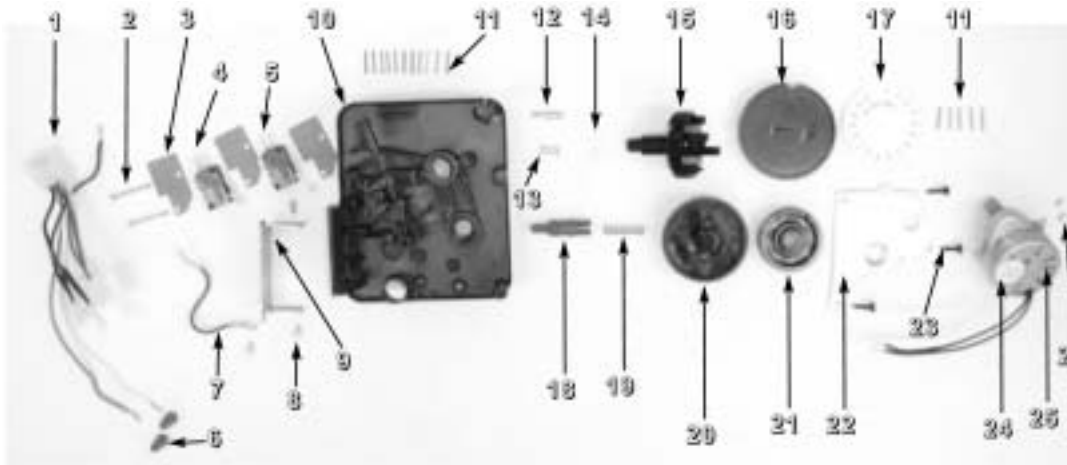
FRONT



3200 CC Timer Assembly - FRONT

Item No.	Qty Req'd	Part No.	Description
1	1	14007	Time Of Day Label
2	1	13870	Timer Housing
3	1	14045	Instruction Timer Label
4	1	13011	Cycle Arm
5	1	13973	24 Hour Gear Assembly
	1	13009	24 Hour Gear
	1	13956	24 Hour Label
6	1	13886	Timer Knob
7	1	13296	Mounting Screw
8	1	11999	Button Timer Label
9	1	13864	Skipper Wheel Ring
10	2	13311	Skipper Wheel Spring
11	2	13300	1/4" Ball
12	1	14381	Skipper Wheel Assembly
13	1	13014	Red Regeneration Pointer
14	1	13296	Mounting Screw

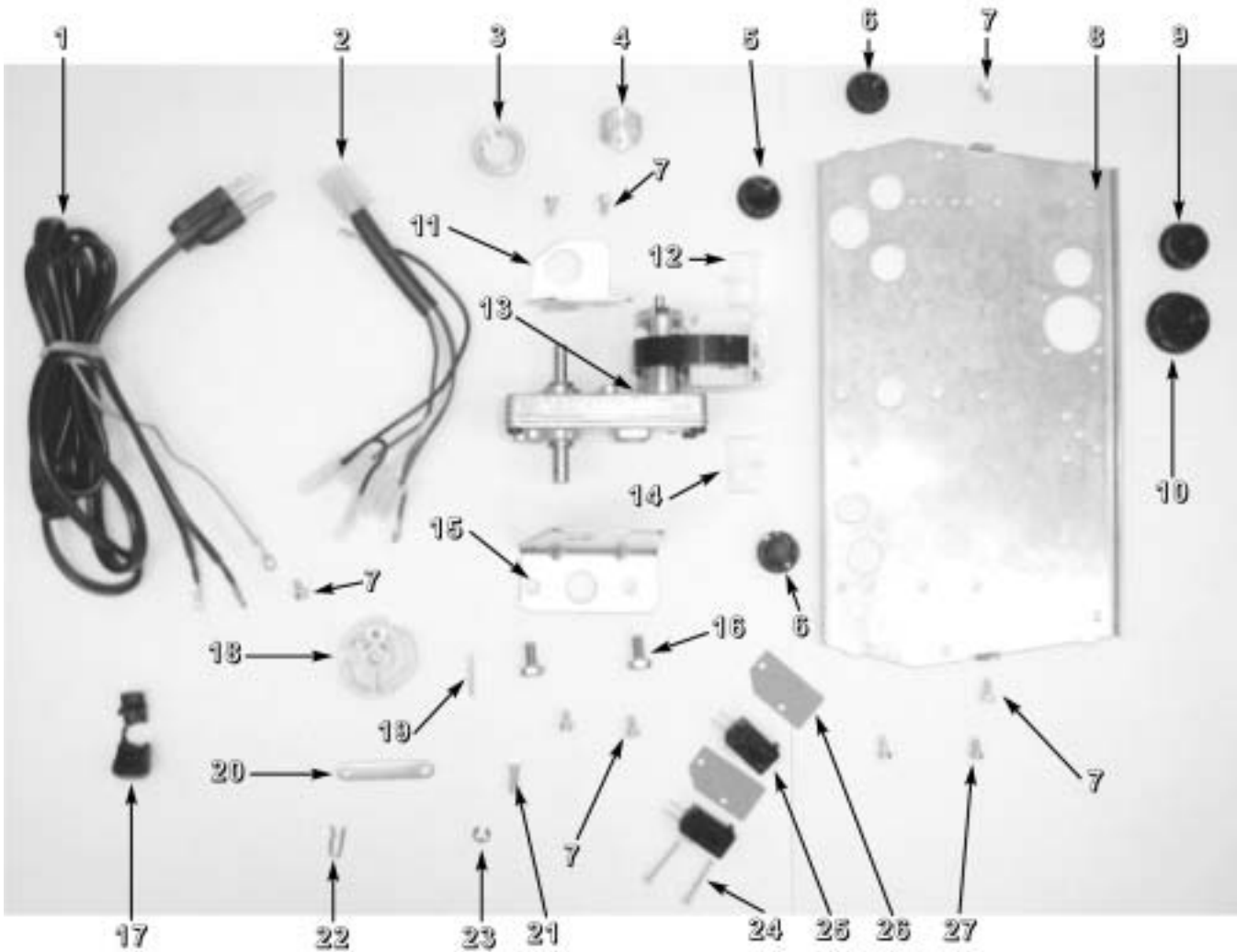
BACK



3200 CC Timer Assembly - BACK

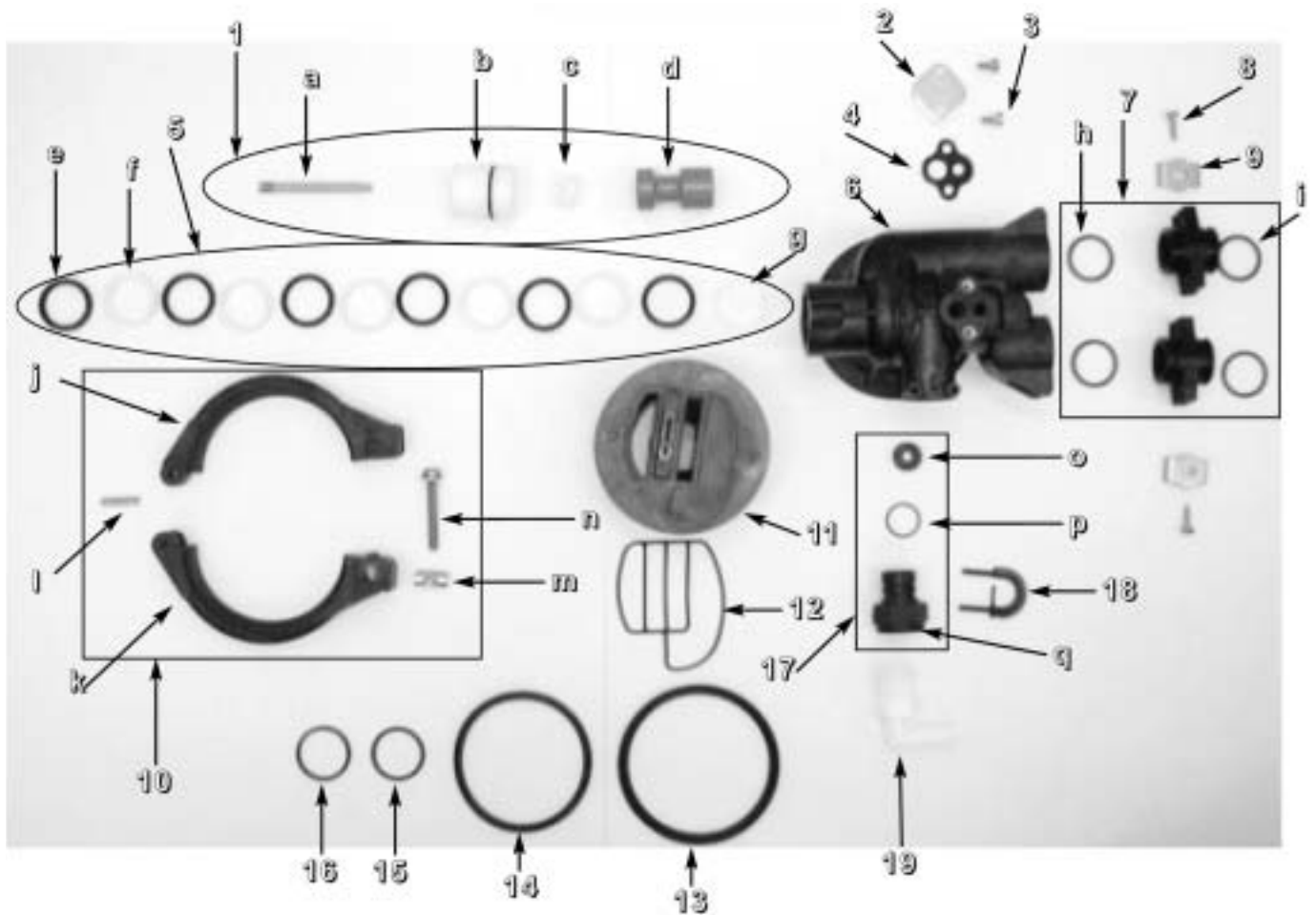
Item No.	Qty Req'd	Part No.	Description	Item No.	Qty Req'd	Part No.	Description
1	1	13902	Wire Harness	16	1	13880	Program Wheel
2	2	11413	Screw	17	1	13901	Program Wheel Label
3	3	14087	Insulator	18	1	13018	Idler Pinion
4	1	15320	Micro Switch (White Lever)	19	1	13312	Idler Shaft Spring
5	1	10896	Micro Switch (1/2 Moon Lever)	20	1	13017	Idler Gear
6	2	18612	Blue Wire Nut	21	1	13164	Drive Gear
7	1	15354-01	Green Ground Wire	22	1	13887	Motor Mounting Plate
8	3	11384	Screw	23	3	13296	Screws
9	1	13881	Hinge Bracket	24	1	14102	Motor Label
10	1	13870	Timer Housing	25	1	18743	Drive Motor, 120 V
11	16	15493	Spring Pin	26	2	13278	Screws
12	1	14265	Spring Clip				
13	1	14457	Spring				
14	1	15066	1/4" Delrin Ball				
15	1	13911	Main Drive Gear				

2510 Calendar Clock Power Head Assembly



Item No.	Qty Req'd	Part No.	Description	Item No.	Qty Req'd	Part No.	Description
1	1	11838	Power Cord	15	1	10774	Drive Side Bracket
2	1	11667	Wire Harness	16	2	10231	Screws
3	1	10269	Jam Nut	17	1	13547	Strain Relief
4	1	10712	Brine Valve Fitting	18	1	12102	Cam
5	1	16493	Plug	19	1	10338	Roll Pin
6	2	13741	Plug	20	1	10621	Link
7	7	10872	Screws	21	1	13366	Drive Bearing
8	1	40264	Back Plate	22	1	10909	Connecting Rod Pin
9	1	15806	Plug	23	1	10250	Retaining Ring
10	1	17421	Plug	24	2	14923	Screws
11	1	11826	Motor Bracket	25	2	10218	Micro Switch
12	1	28414 - 2	K	26	2	10302	Insulator
13	1	10769	Drive Motor	27	2	10300	Screws
14	1	28414 - 1	M				

2510 Calendar Clock Control Valve Assembly



Item No.	Qty Req'd	Part No.	Description	Item No.	Qty Req'd	Part No.	Description
1	1	13811	Piston Assembly	1	1	040000	Hinge Pin
a	1	14452	Piston Rod	m	1	19998	Pivot Clamp
b	1	10598	End Plug Assembly	n	1	40057	Clamp Screw
c	1	14309	Piston Rod Retainer	11	1	19322	Adapter Base
d	1	15168	Piston	12	1	19936	Base Adapter Seal
2	1	11893	Flat Injector Cap	13	1	19197	Slip Ring
3	2	15137	Screws	14	1	18303	O - Ring
4	1	11475	Body Gasket	15	1	13304	O - Ring
5	1	13812	Seal & Spacer Kit	16	1	13030	Dist. Tube Retainer
e	6	10545	Piston Seal	17	1	13615	Cont. Backwash 3.5 Assy
f	5	11451	Spacer		1	9007040	Cont. Backwash 4.0 Assy
g	1	10757	End Spacer		1	13616A	Cont. Backwash 5.0 Assy
6	1	19328	2510 Valve Body		1	13617	Cont. Backwash 7.0 Assy
7	2	13248	Adapter Coupling Set	o	1	12090	3.50 GPM Washer
h	4	13305	O - Ring		1	12091	4.00 GPM Washer
i	2	19228	Adapter Coupling		1	12092	5.00 GPM Washer
8	2	13314	Screws		1	12408	7.00 GPM Washer
9	2	13255	Mounting Clip	p	1	11183	O - Ring
10	1	P60503	2510 Clamp Ring Assy.	q	1	11385 - 01	Housing
j	1	19900	Male Clamp	18	1	18312	Retainer Clip
k	1	19899	Female Clamp	19	1	12338	90 Degree Hose Barb