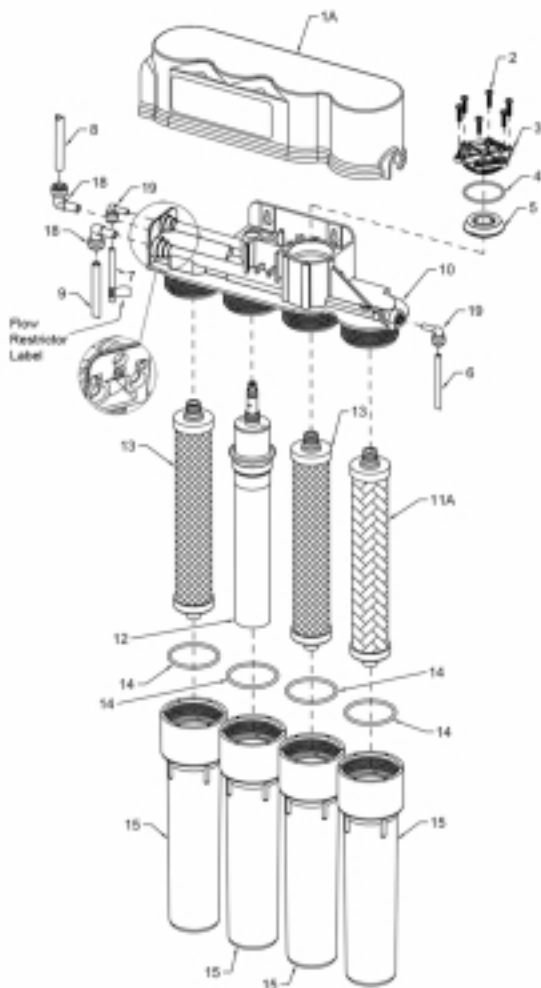


Novatek Reverse Osmosis Drinking Water Systems

#12402 Model Series Manifolds



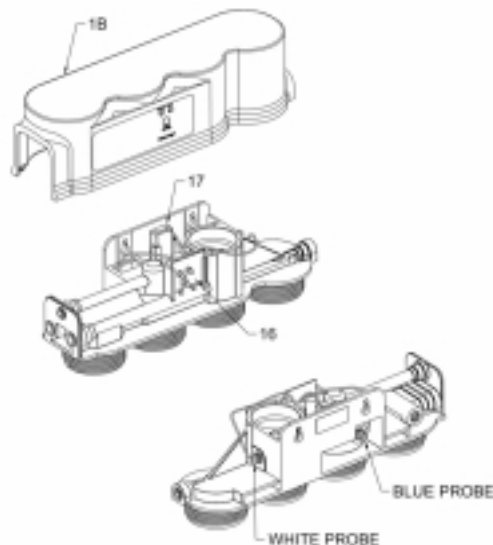
Item No.	Part No.	Description
1A	20500125	Cover, 4-vessel Manifold †
1B	20500127	Cover, 4-vessel Push Button Manifold †
2	32701038	Screw, inlet Valve Cover
3	20500126	Cover, Inlet Valve
4	34201024	"O" Ring, Inlet Valve Cover
5	40600010	Shut Off Assembly
6	115200	Tubing, 1/4", White *
7		Flow Restrictor, 1240 Series, Red
	40600034	9 GPD
	40600040	25 GPD
	40600041	50 GPD
	40600042	75 GPD
8	87600	Tubing, 3/8", Blue *
9	115207	Tubing, 3/8", White *
10	12402	RO, 4V Manifold, Assembled **
11A	41400008	Cartridge, Sediment, 5 micron
12		Filter, Membrane Thin Film Composite
	33001071	9 GPD, Yellow Casing Red Tape
	33001068	25 GPD, Yellow Casing Black Tape
	33001033	50 GPD, Yellow Casing White Tape
	33001056	75 GPD, Yellow Casing Blue Tape
13	41400009	Cartridge, Carbon AES, 10 micron
14	34201026	"O" Ring, Filter Housing
15	20500129	Housing, Filter
16	40200132	Circuit Board
17	701085	Battery 9 volt
18	33501071	Elbow, Stem, 3/8" *
19	33501064	Elbow, Stem, 1/4" *

*Note: These parts are included with installation kit (42903005).

** Includes Items: 2, 3, 4, 5.

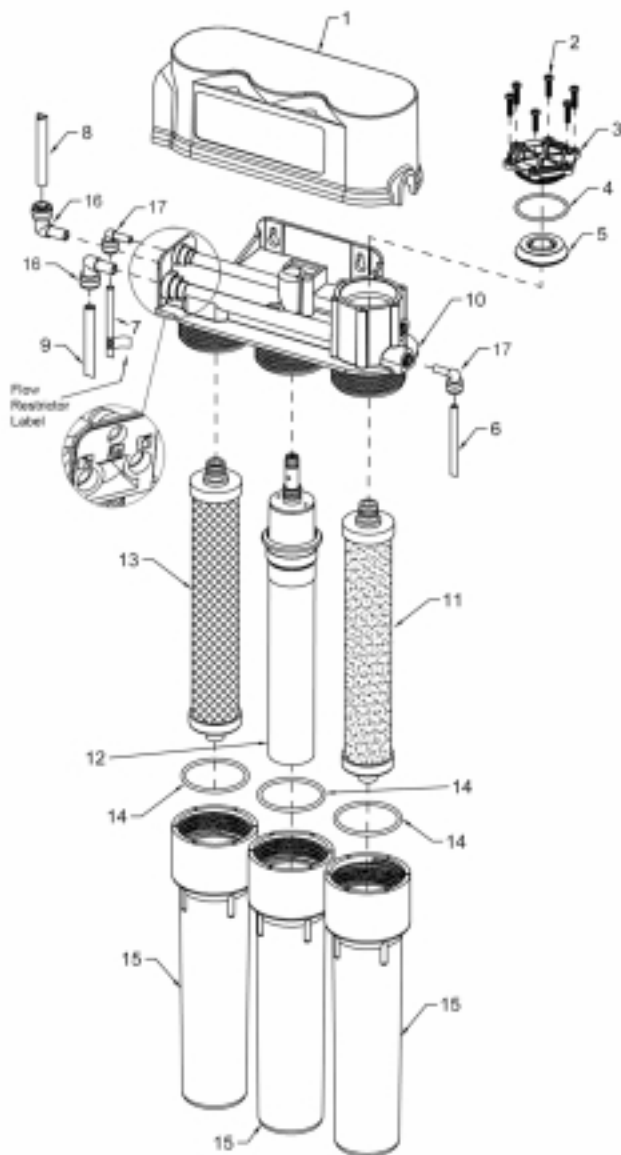
†To obtain the correct replacement decal/label, contact your dealer.

#12403 Push Button Smartap® Monitor Module Cover and Monitor Connections



Novatek Reverse Osmosis Drinking Water Systems

#12401 Model Series Manifolds



Item No.	Part No.	Description
1	20500124	Cover, 3-vessel Manifold †
2	32701038	Screw, Inlet Valve Cover
3	20500126	Cover, Inlet Valve
4	34201024	"O" Ring, Inlet Valve Cover
5	40600010	Shut Off Assembly
6	115200	Tubing, 1/4", White *
7		Flow Restrictor, 12401 Series, Red
	40600040	25 GPD
	40600041	50 GPD
8	87600	Tubing, 3/8", Blue *
9	115207	Tubing, 3/8", White *
10	12401	RO, 3V Manifold, Assembled **
11	41400076	Cartridge, Dual, Sediment/Carbon Filter
12		Filter, Membrane Thin Film Composite
	33001068	25 GPD, Yellow Casing Black Tape
	33001033	50 GPD, Yellow Casing White Tape
13	41400009	Cartridge, Carbon AES, 10 micron
14	34201026	"O" Ring, Filter Housing
15	20500129	Housing, Filter
16	33501071	Elbow, Stem, 3/8" *
17	33501064	Elbow, Stem, 1/4" *

*Note: These parts are included with installation kit (42903005).

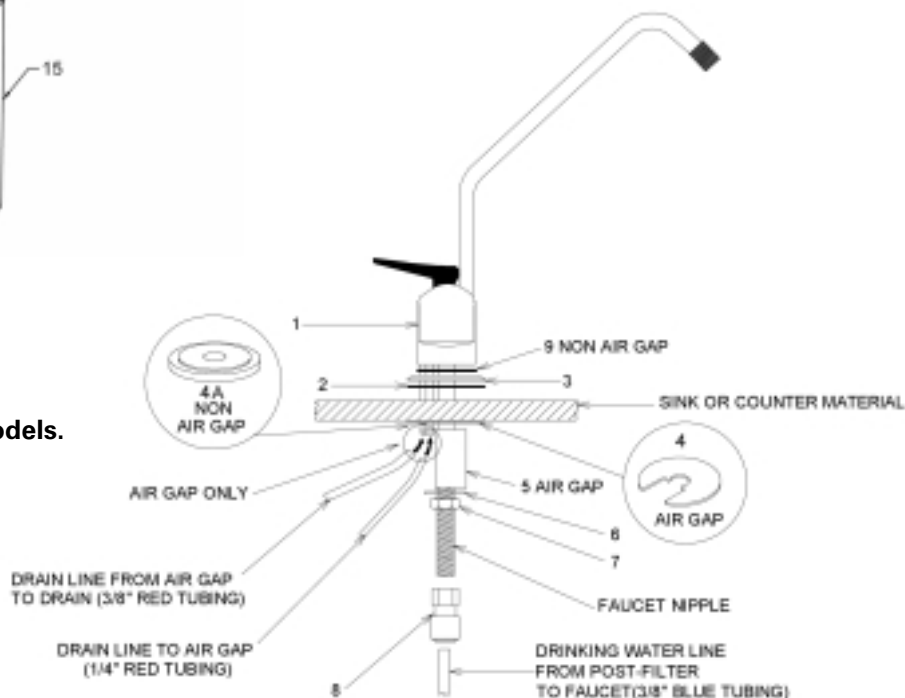
**Includes Items: 2, 3, 4, 5.

†To obtain the correct replacement decal/label, contact your dealer.

Additional Component for all models.

#92192 - Faucet, air-gap, metal

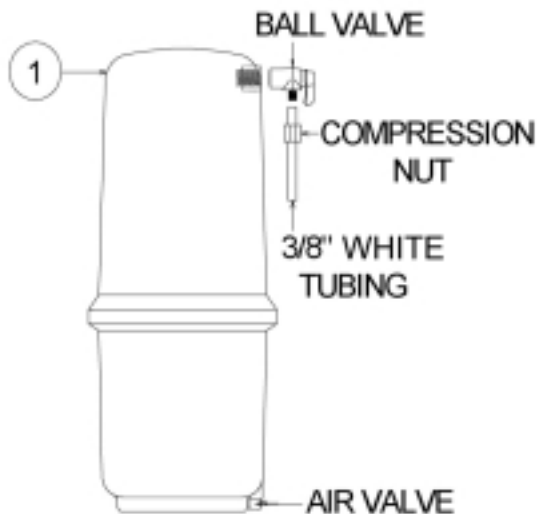
#87511 - Faucet, non-air-gap, metal



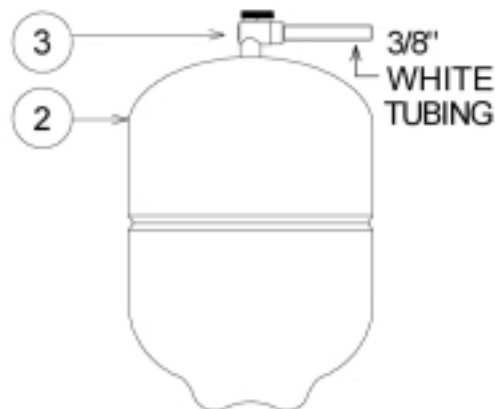
Novatek Reverse Osmosis Drinking Water Systems

Additional Components - All Models

#92313 - Polypropylene Storage Tank

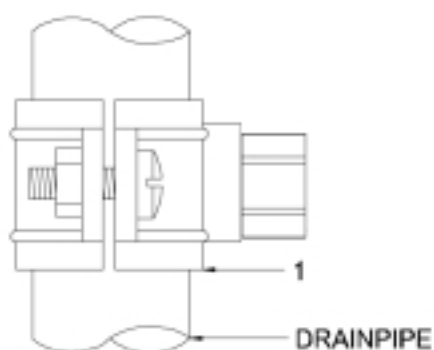


#92342 - Metal Storage Tank

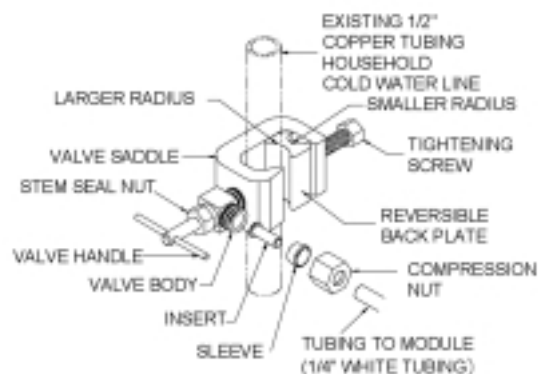


Item No.	Part No.	Description
1	92313	Storage Tank Assembly, Polymer
2	92342	Storage Tank Assembly, Metal
3	33503601	Ball Valve, 3/8"

Drain Assembly



92276 Saddle Tapping Valve Assembly

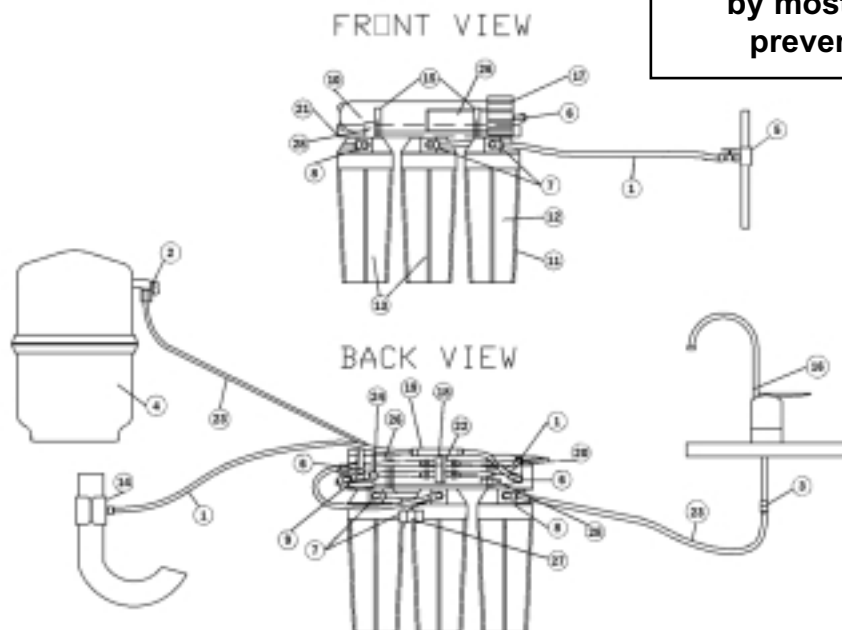


Item No.	Part No.	Description
1	92160	Drain Saddle, Air Gap, 3/8" Connection
1A	92159	Drain Saddle, Non-Air Gap, 1/4" Connection

Novatek Economy RO Systems - c/w Booster Pump

Model EBP75TFC-3SF

An approved air gap is required by most plumbing codes to prevent water flow back.



Some parts listed may not be included with this model

Item No.	Description	Part No.	Item No.	Description	Part No.
1	Tubing, 1/4" OD, poly, natural	115200	15	Clip, pipe, 2", set	92162
2	Valve, 3/8", Shut Off	80704	16	Faucet, standard	87511
3	Adapter, faucet, 3/8", QC	92407	17	Vessel, membrane	92211
4	Tank, storage, RO, 3800, white, c/w shut off	92313	18	Valve, shut-off, auto	92223
5	Feed water adapter c/w ball valve	92469	19	Control, flow	
6	Elbow, male, 1/4" x 1/8" npt	92406		300 ml, RO 50 GPD	92263
7	Elbow, male, 1/4" x 1/4" npt	92405		400 ml, RO 75 GPD	92328
8	Elbow, male, 3/8", tube, QC	92404	20	Valve, check, product water	92612
9	Tee, 3/8" x 1/4" npt	92403	21	Bracket, RO, 3 housing	92279
10	Membrane, RO		22	Bracket, Shut Off, Auto	92224
	50 GPD, TFC	92035	23	Tubing, 3/8" OD, poly, natural	115207
	75 GPD, TFC	92022	24	Reducer 1/4" x 3/8" Stem x QC	92468
11	Housing, cartridge, white/black	92026	25	Tubing, 3/8" OD, poly, blue	87600
12	Cartridge, pre-filter, 5 micron	26091	26	Booster Pump	92325
13	Cartridge, carbon	26081	27	Low Pressure Switch	92343
14	Saddle, drain, set, RO, 3/8"	92160	28	High Pressure Switch	92342

Booster Pump

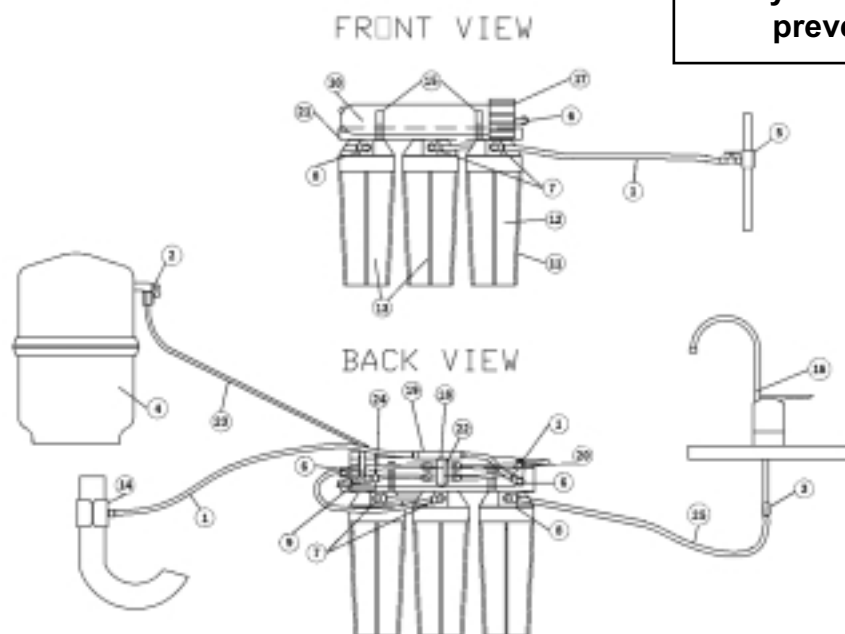


<u>Drawing #</u>	<u>Description</u>	<u>Item No.</u>
1	Cap, Assy, Upper	92348
2	Cap, Assy, Lower	92349
3	Gasket, Thiner, Assy	92350
4	Transformer, 24VAC (not shown)	92344

Novatek Economy RO Systems

Model E (50 & 75) TFC-3SF

An approved air gap is required by most plumbing codes to prevent water flow back.



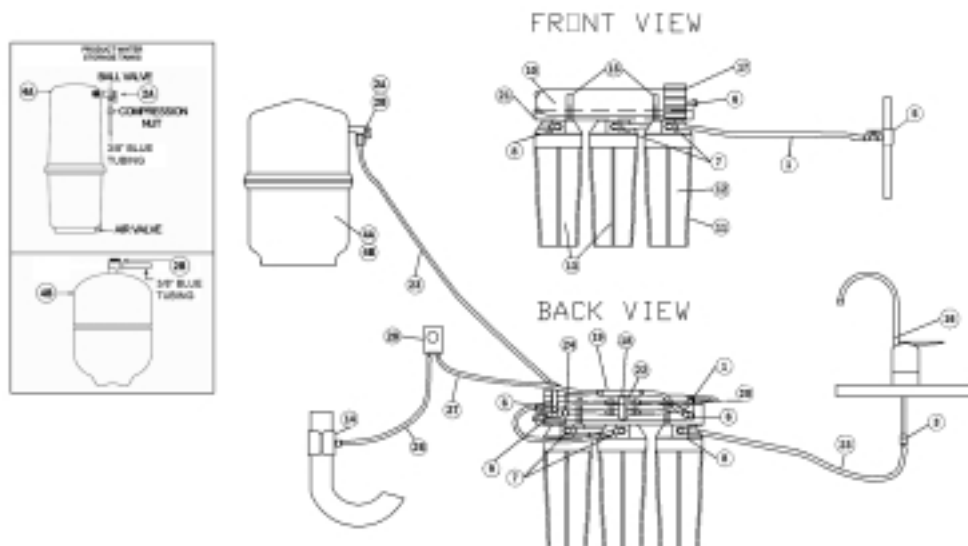
Some parts listed may not be included with this model

Item No.	Description	Part No.	Item No.	Description	Part No.
1	Tubing, 1/4" OD, poly, natural	115200	13	Cartridge, carbon	26081
2	Valve, 3/8", Shut Off	80704	14	Saddle, drain, set, RO, 3/8"	92160
3	Adapter, faucet, 3/8", QC	92407	15	Clip, pipe, 2", set	92162
4	Tank, storage, RO, 3800, white, c/w shut off	92313	16	Faucet, standard	87511
5	Feed water adapter c/w ball valve	92469	17	Vessel, membrane	92211
6	Elbow, male, 1/4" x 1/8" npt	92406	18	Valve, shut-off, auto	92223
7	Elbow, male, 1/4" x 1/4" npt	92405	19	Control, flow	
	Elbow, male, 3/8", tube, QC	92404		300 ml, RO 50 GPD	92263
9	Tee, 3/8" x 1/4" npt	92403		400 ml, RO 75 GPD	92328
10	Membrane, RO		20	Valve, check, product water	92612
	50 GPD, TFC	92035	21	Bracket, RO, 3 housing	92279
	75 GPD, TFC	92022	22	Bracket, Shut Off, Auto	92224
11	Housing, cartridge, white/black	92026	23	Tubing, 3/8" OD, poly, natural	115207
12	Cartridge, pre-filter, 5 micron	26091	24	Reducer 1/4" x 3/8" Stem x QC	92468
			25	Tubing, 3/8" OD, poly, blue	87600

Novatek Economy RO Systems - WQA Approved

Some parts listed may not be included with this model

Model E(50 & 75) TFC-3NSF

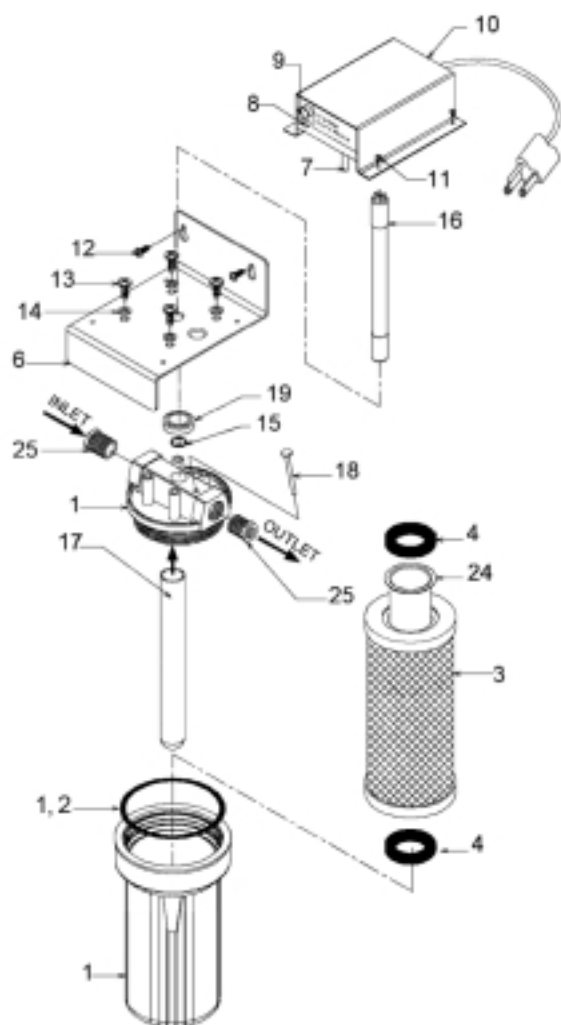


Component and Interconnection Locators*

Item No.	Description	Part No.	Item No.	Description	Part No.
1	Tubing, 1/4" OD, poly, natural	92600	Membranes and Filters		
2A	Valve, 3/8", Shut Off	80704	10	Reverse Osmosis TFC Membrane	
2B	Ball valve, 3/8"	33503601		50 GPD, TFC	92607
3	Connector, faucet, 3/8", QC	92601		75 GPD, TFC	92608
4A	Tank, storage, RO, 3800, white, c/w shut off	92313	12	Cartridge, pre-filter, 5 micron	26091
4B	Tank, storage, RO, 4.0 gal., metal	42600029	13	Cartridge, carbon (2 each)	26081
5	Valve, inlet, saddle, self-priming, 3/8"-1/2" pipe	92276	Flow Control		
6	Elbow, 1/4" QC x 1/8" mnpt	92603	19	Control, Flow, 300ml, RO 50 GPD	92610
7	Elbow, 1/4" QC x 1/4" mnpt	92604	19	Control, Flow, 400 ml, RO 75 GPD	92611
8	Elbow, 3/8" QC x 1/4" mnpt	92605	Product Water Faucet		
9	Tee, 3/8", QC	92606	16	Faucet, Standard	92609
10	Membrane, RO		Product Water Tank*		
	50 GPD, TFC	92607	4A	Tank, Storage, Plastic	92313
	75 GPD, TFC	92608	4B	Tank, Storage, Metal	42600029
11	Housing, cartridge, white/black	92026	Installation Kit		
12	Cartridge, pre-filter, 5 micron	26091		Complete Kit	---
13	Cartridge, carbon	26081	14	Saddle, Drain, 3/8"	92160
14	Saddle, drain, set, RO, 3/8"	92160	5	Valve, Inlet, Saddle, Self Piercing, 3/8"-1/2" Pipe	92276
15	Clip, pipe, 2", set	92162	3	Connector, Faucet, 3/8", QC	92601
16	Faucet, standard	92609	1	Tubing, 1/4" OD, poly, natural	92600
17	Vessel, membrane	92211	23	Tubing, 3/8" OD, poly, natural	92613
18	Valve, shut-off, auto	92223	24	Reducer, 1/4" x 3/8" Stem x QC	92614
19	Control, flow		25	Tubing, 3/8" OD, poly, blue	92615
	300 ml/min, RO 50 GPD	92610	26	Tubing, 3/8" OD, poly, red	87604
	400 ml/min, RO 75 GPD	92611	27	Tubing, 1/4" OD, poly, red	115201
20	Valve, check, product water	92612	28	Airgap, RO, Remote Plastic	44403001
21	Bracket, RO, 3 housing	92279		Owners Guide	90016
22	Bracket, Shut Off, Auto	92224		Performance Sheet	90019
23	Tubing, 3/8" OD, poly, natural	92613			
24	Reducer 1/4" x 3/8" Stem x QC	92614			
25	Tubing, 3/8" OD, poly, blue	92615			
26	Tubing, 3/8" OD, poly, red	87604			
27	Tubing, 1/4" OD, poly, red	115201			
28	Airgap, RO, Remote, Plastic	44403001			

* Replacement parts can be obtained from your local dealer.

Pura® Product's - UVB Series Drinking Water Systems

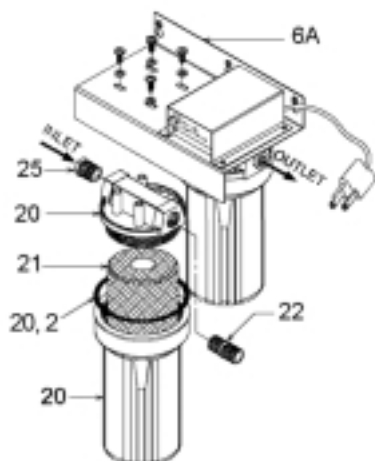


UV Components
UVB1 EPCB™

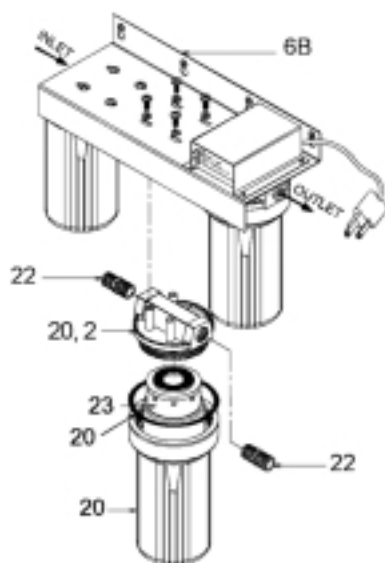
Item No.	Part No.	Description
1	92502	Sump, #10, "O" Ring, Sump #10/20
2	92513	Head UV #10/20 Assy
3	33004030	"O" Ring, Housing, UVB
4	---	Filter, Carbon EPCB™ 10"
6	---	Gasket, c/w Filter
6A	31910101	Mounting Bracket, 1 Sump
6B	31910201	Mounting Bracket, 2 Sump
7	31910301	Mounting Bracket, 3 Sump
8	---	Switch, Safety
9	---	Indicator, LED
10	31000006	Fuse, 1A Type 3AG
11	40200116†	Module, UV Control #11
12	32701063	Screw, 6/32 x 3/8"
13	32701006	Screw, #10 x 3/4"
14	32701061	Screw, 1/4" x 1-1/2"
15	32800031	Washer, #14 Nylon
16	34202021	"O" Ring, Quartz Sleeve, Standard (1)
17	36002017	Lamp, UV #11
18	36003034	Sleeve Quartz #11 w/"O" Rings
19	22401015	Rod, Safety Plunger
20	22401016	Spacer, Bushing #10/20
21	92501	Head, Filter 3/4" #10/20, "O" Ring, Sump, Filter #10/20
22	33003051	Filter, Sediment 10" 5 micron
23	33601023	Nipple, 3/4"
24	33004024	Filter, GC 10" 5 micron
25	30120506	Sleeve, Teflon
n/s‡	33300017	Bushing, 3/4" x 3/8"
	92508	Wrench, Sump #10/20

† Consult Factory to determine part number for applications other than 120V/60hz

‡ not shown

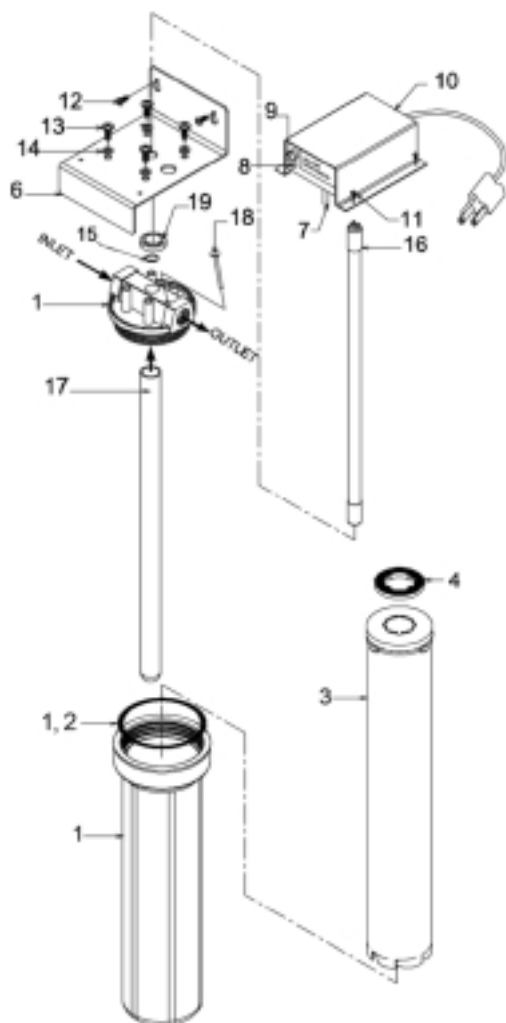


Sediment Filter Components
UVB2 EPCB™/SD

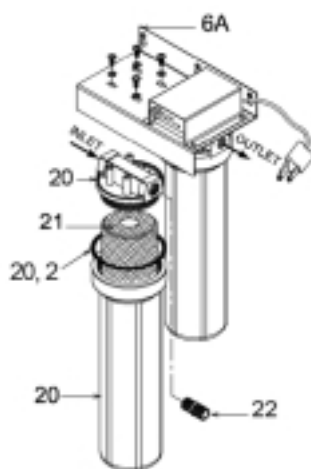


Carbon Filter Components
UVB3 EPCB™/GC/SD

Pura® Product's - UV20 Series Drinking Water Systems



UV Components
UV20-1

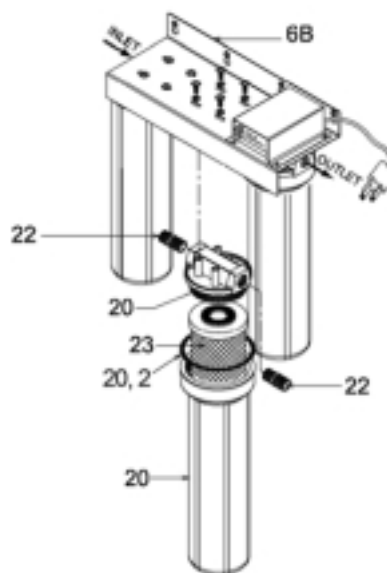


Sediment Filter Components
UV20-2/SD

Item No.	Part No.	Description
1	92504	Housing, UV, Sump, #20, "O" Ring, Head UV, #10/20
2	92513	"O" Ring, Sump #10/20
3	44301007	Sleeve, Channeling S/S, #20
4	36099205	Gasket, Sleeve
6	31910101	Mounting Bracket, 1 Sump
6A	31910201	Mounting Bracket, 2 Sump
6B	31910301	Mounting Bracket, 3 Sump
7	—	Switch, Safety
8	—	Indicator, LED
9	31000006	Fuse, 1A Type 3AG
10	40200116†	Module, UV Control #20
11	32701063	Screw, 6/32 x 3/8"
12	32701006	Screw, #10 x 3/4"
13	32701061	Screw, 1/4" x 1-1/2"
14	32800031	Washer, #14 Nylon
15	34202021	"O" Ring, Quartz Sleeve, Standard (1)
16	36002018	Lamp UV #20
17	36003035	Sleeve Quartz #20, with "O" Rings
18	22401015	Rod, Safety Plunger
19	22401016	Spacer, Bushing #10/20
20	92503	Housing, Filter 3/4" #10/20, "O" Ring, Sump, Head
21	33003033	Filter, Sediment 20" 5 micron
22	33601023	Nipple, 3/4"
23	33004022	Filter, Carbon Block 20" EPM 10 micron
n/s‡	92508	Wrench, Sump #10/20

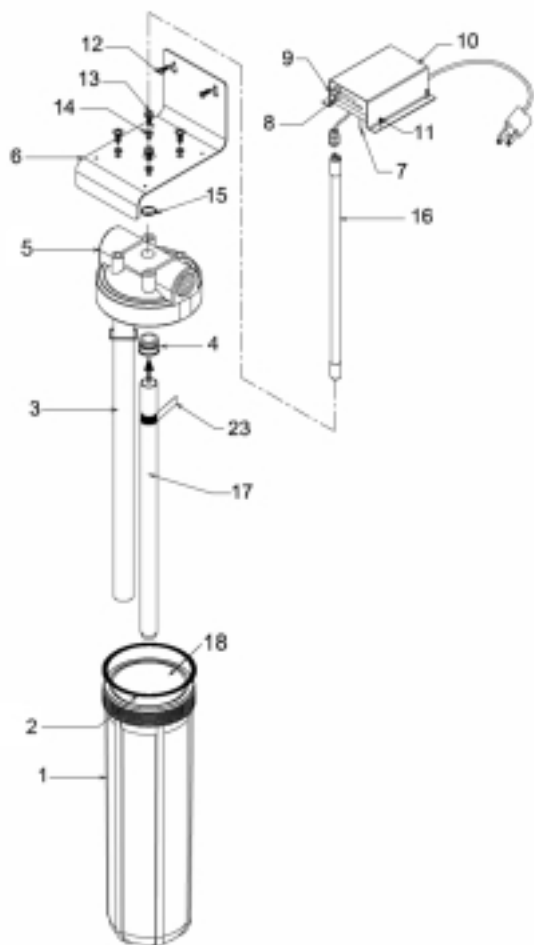
† Consult Factory to determine part number for applications other than 120V/60hz

‡ not shown



Carbon Filter Components
UV20-3 CB20X/SD

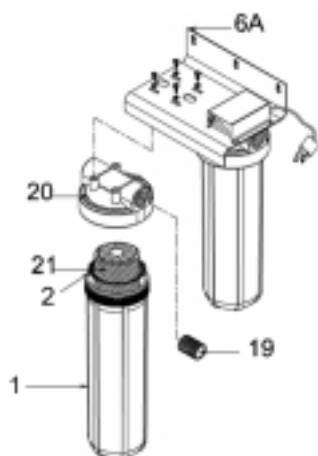
Pura® Product's - UVBB Series Drinking Water Systems



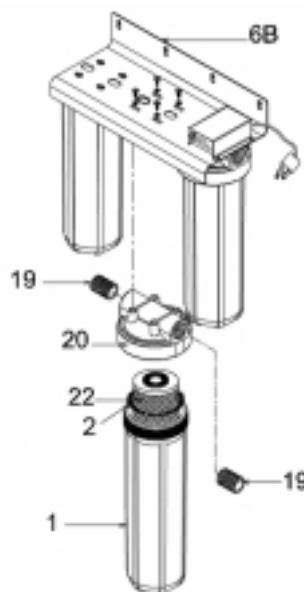
UVBB-1 Components

Item No.	Part No.	Description
1	92506	Sump, UV #20 BB, "O" Ring, Sump BB, Head UV #20 BB, Assy (3 pieces)
2	92512	"O" Ring, Housing, BB
3	44301015	Sleeve, Teflon, Delivery BB c/w clamp
4	44301009	Sleeve, Quartz Adapter with "O" Rings
n/s†	34202022	"O" Ring, Quartz Adapter Sleeve Inner (2 pieces)
n/s†	34201039	"O" Ring, Quartz Adapter Sleeve Outer (2 pieces)
6	31910102	Mounting Bracket, 1 Sump BB
6A	31910202	Mounting Bracket, 2 Sump BB
6B	31910302	Mounting Bracket, 3 Sump BB
7	—	Switch, Safety
8	—	Indicator, LED
9	31000006	Fuse, 1A Type 3AG
10	44302403†	Module, UV Control BB
11	32701063	Screw, 6/32 x 3/8"
12	32701060	Screw, #14 x 1"
13	32701074	Screw, 5/16 x 1-1/4"
14	32800029	Washer, 5/16"
15	34202022	"O" Ring, Quartz Sleeve BB (1)
16	36002018	Lamp, UV #20
17	36003036	Sleeve, Quartz #22 with "O" Rings
18	36099106	Sleeve, BB, #20, S/S
19	33601024	Nipple, 1-1/2"
20	92505	Head, Filter 1-1/2" BB Sump, UV#20 BB, Filter "O" Ring, Sump BB, Filter (3 pieces)
21	33003117	Filter, Sediment 20" 5 micron BB
22	33004015	Filter, Carbon Block 20" 10 micron BB, EPM
n/s†	92509	Wrench, Sump #20 BB
23	—	Red Tape

† Consult Factory to determine part number for applications other than 120V/60hz
‡ not shown

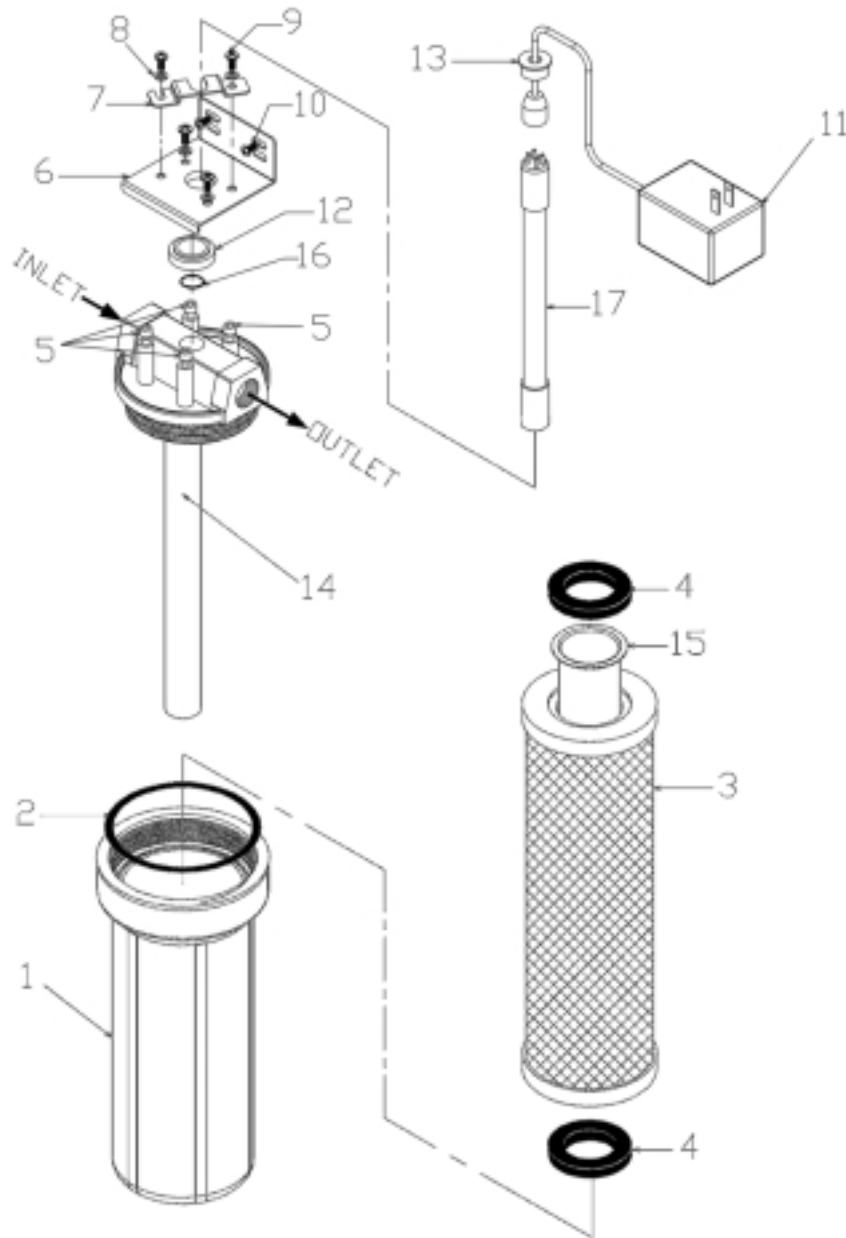


Sediment Filter Components
UVBB-2



Carbon Filter Components
UVBB-3

Pura® Product's - UV1 Series Drinking Water Systems



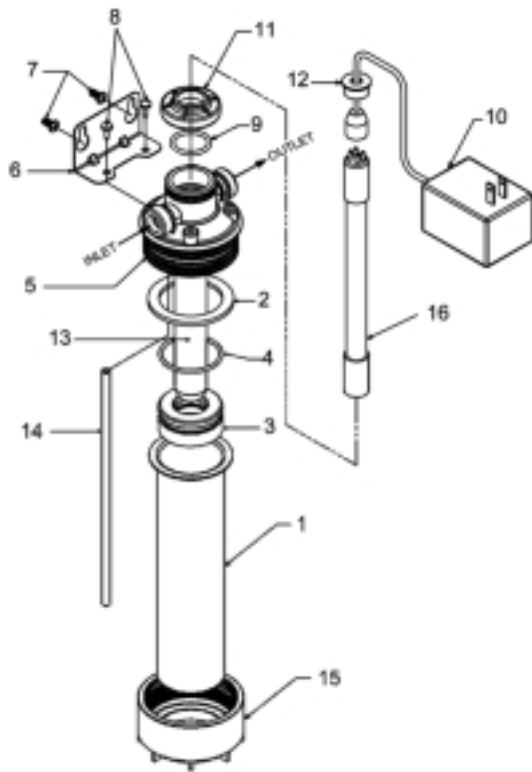
UV1 Series Components

Item No.	Part No.	Description
1	92500-1	Housing, UV1, Pura*
2	92060	"O" Ring, UV1, Pura
3	33004030	Filter, Carbon EPCB? 10"
4	—	Gasket, c/w Filter
5	32701010	Spacer, UV1, Pura
6	31910107	Mounting Bracket, UV1, Pura
7	31910408	Retainer, UV Lamp UV1
8	32800031	Washer, #14 Nylon
9	32701007	Screw, #10-16 x 1"
10	32701006	Screw, #10 x 3/4"

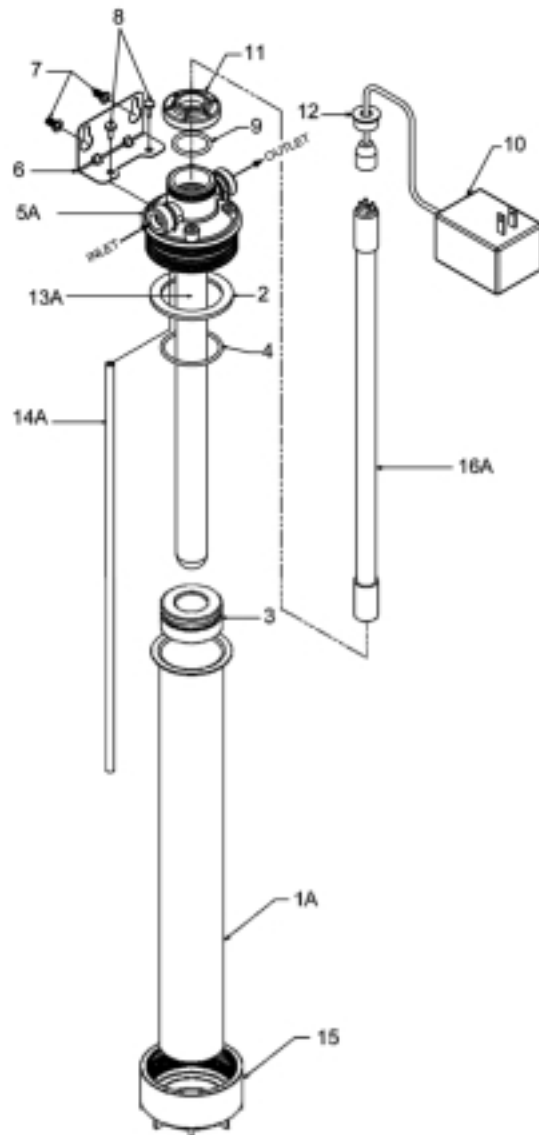
Item No.	Part No.	Description
11	40200080†	UV Control, with Finish Cap
12	22401017	Bushing, Spacer #10 SL
13	—	Cap, Finish, c/w Control
14	36003033	Sleeve, Quartz #10 with "O" Rings
15	30120506	Sleeve, Teflon
16	34202020	"O" Ring Quartz Sleeve UV1 (1)
17	36002016	Lamp, UV #10

† Consult Factory to determine part number for applications other than 120V/60hz

Pura® Product's - Addon Series Drinking Water Systems



UV Addon 1 GPM



UV Addon 3 GPM

Item No.	Part No.	Description
1	31910007	Sump, 1gpm Addon
1A	31910006	Sump, 3gpm Addon
2	21001004	Gasket, Sump Addon
3	22401031	Plug, Bottom
4	34202037	"O" Ring, Bottom Plug
5	44301002†	Head, UV Addon White 1gpm
5A	44301005†	Head, UV Addon White 3gpm
6	31910401	Mounting Bracket, Addon
7	32701006	Screw, #10 x 3/4"
8	318526	Screw, #10 x 5/8"
9	34202021	"O" Ring, Quartz Sleeve Standard (1)
10	40200080‡	UV Control, with Finish Cap
11	22401012	Retainer, "O" Ring

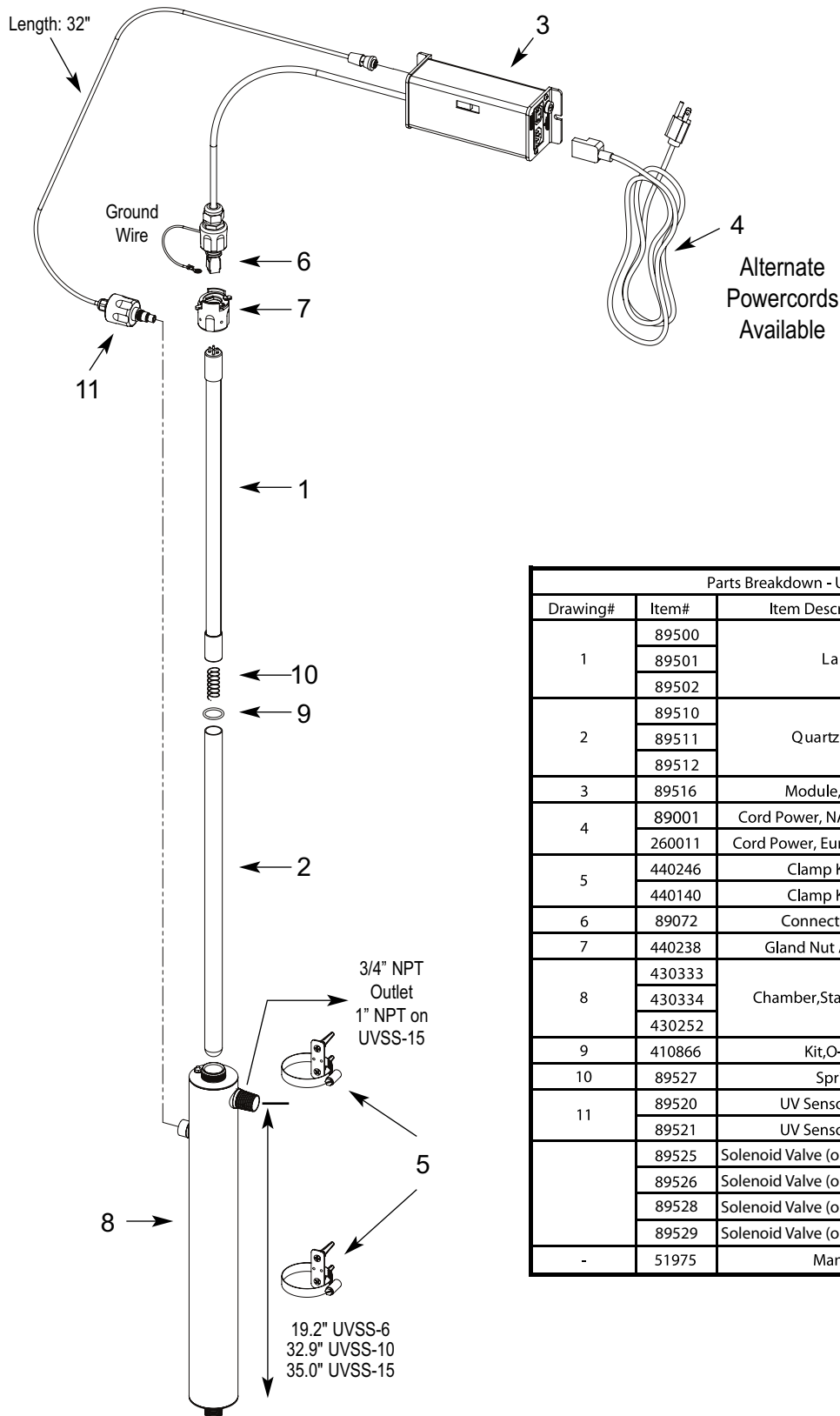
Item No.	Part No.	Description
12	—	Cap, Finish, c/w Control
13	36003034	Sleeve, Quartz #11 with "O" Rings
13A	36003035	Sleeve, Quartz #20 with "O" Rings
14	35817019	Tube, Delivery 1gpm
14A	22403202	Tube, Delivery 3gpm
15	22401011†	Collar, Addon White
16	36002016	Lamp, UV #10
16A	36002018	Lamp, UV #20

† Part also available in black

‡ Consult Factory to determine part number for applications other than 120V/60hz

Pura® Product's - UVSS Drinking Water Systems

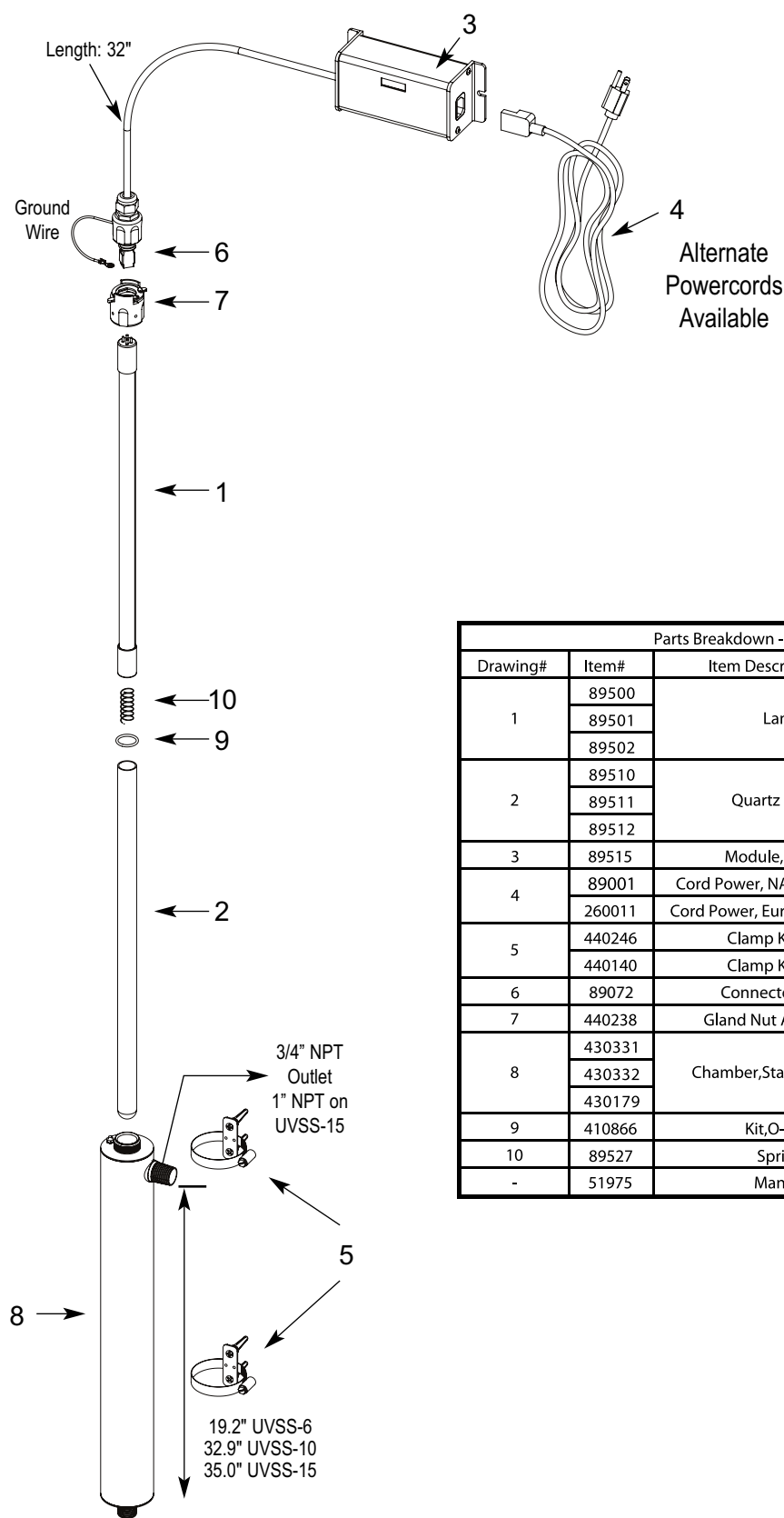
UVSS-M Models (Monitored)



Parts Breakdown - UVSS-M Models			
Drawing#	Item#	Item Description	UV Models
1	89500	Lamp	UVSS-6M
	89501		UVSS-10M
	89502		UVSS-15M
2	89510	Quartz Sleeve	UVSS-6M
	89511		UVSS-10M
	89512		UVSS-15M
3	89516	Module,Control	All UVSS-M Models
4	89001	Cord Power, NA Plug, 120V	All UVSS Models
	260011	Cord Power, Euro Plug,230 V	NA UVSS Models
5	440246	Clamp Kit,2.5"	UVSS-6M,UVSS-10M
	440140	Clamp Kit,3.5"	UVSS-15M
6	89072	Connector, 4 pin	All UVSS-M Models
7	440238	Gland Nut Assembly	All UVSS-M Models
8	430333	Chamber,Stainless Steel	UVSS-6M
	430334		UVSS-10M
	430252		UVSS-15M
9	410866	Kit,O-ring	UVSS-6M
10	89527	Spring	UVSS-6M
11	89520	UV Sensor Assy	UVSS-6M,UVSS-10M
	89521	UV Sensor Assy	UVSS-15M
	89525	Solenoid Valve (optional),3/4",120V	UVSS-6M,UVSS-10M
	89526	Solenoid Valve (optional),1",120V	UVSS-15M
	89528	Solenoid Valve (optional),3/4",230V	UVSS-6M,UVSS-10M
	89529	Solenoid Valve (optional),1",230V	UVSS-15M
-	51975	Manual	All UVSS-M Models

Pura® Product's - UVSS Drinking Water Systems

UVSS Models



Parts Breakdown - UVSS Models			
Drawing#	Item#	Item Description	UV Models
1	89500	Lamp	UVSS-6
	89501		UVSS-10
	89502		UVSS-15
2	89510	Quartz Sleeve	UVSS-6
	89511		UVSS-10
	89512		UVSS-15
3	89515	Module,Control	All UVSS Models
4	89001	Cord Power, NA Plug, 120V	NA UVSS Models
	260011	Cord Power, Euro Plug,230 V	EURO UVSS Models
5	440246	Clamp Kit,2.5"	UVSS-6,UVSS-10
	440140	Clamp Kit,3.5"	UVSS-15
6	89072	Connector, 4 pin	All UVSS Models
7	440238	Gland Nut Assembly	All UVSS Models
8	430331	Chamber,Stainless Steel	UVSS-6
	430332		UVSS-10
	430179		UVSS-15
9	410866	Kit,O-ring	All UVSS Models
10	89527	Spring	All UVSS Models
-	51975	Manual	All UVSS Models