



Science.
Applied to Life.™



**3M Residential
Water Quality Solutions
Professional Series**

**2022
Catalog**

Effective September 1, 2021

How to Order Products in this Catalog

Authorized 3M Purification Inc. (3M PI) Distributors may place orders directly through 3M PI customer service team by emailing 3msupport.SPSD.US@mmm.com or calling 1-800-222-7880. In addition to the Terms and Conditions of Sale noted herein, Terms and Condition as referenced in the Authorized 3M PI Distributor agreement apply.

3M Residential Water Quality Solutions Products and Accessories

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Drinking Water Filtration – Full Flow

Installed on existing faucet for fast flowing filtered water

AP200



AP200 System and AP217 Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP200	5528901	70020007418/ 00016145002007	AP217	Sediment ¹ /CTO	5	6	1.75/6.6	2,000/ 7,571	4	8.4/3.8	ea
AP217	5578604	70020318823/ 00051128888452	N/A	Sediment ¹ /CTO	5	6	1.75/6.6	2,000/ 7,571	12	15.7/7.1	2pk

¹As tested and verified by manufacturer's laboratory.

AP200 Accessories

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
6875601	6875601P	70020008028/00016145002144	Head bracket for the AP200	1	0.3/0.1	ea
3685135	3685135P	70020014190/00016145006708	Gasket for the AP200	50	0.05/0	ea

AP Easy Cyst-FF



AP Easy Cyst-FF System and AP Easy C-Cyst-FF Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP Easy Cyst-FF	5609223	70020109503/ 00016145607608	AP Easy C-Cyst-FF	Particulate/CTO/Cyst	0.5	6	1.5/5.7	2,000/ 7,571	4	10.6/4.8	ea
AP Easy C-Cyst-FF	5610428	70020109529/ 00016145102561	N/A	Particulate/CTO/Cyst	0.5	6	1.5/5.7	2,000/ 7,571	4	7/3.2	ea

3MFF100



3MFF100 System and 3MFF101 Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
3MFF100	5616318	70020249671/ 00016145233111	3MFF101	Particulate/CTO/Lead/Cysts/ Select VOCs	0.2	12	2.5/9.5	6,000/ 22,712	6	26.1/11.8	ea
3MFF101	5613432	70020249663/ 00016145233104	N/A	Particulate/CTO/Lead/Cysts/ Select VOCs ¹	0.2	12	2.5/9.5	6,000/ 22,712	6	23.2/10.5	ea

¹ For additional performance claims please visit NSF.org.

3MFF100 Accessories

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
3MDWIKT	3MDWIKT	70020232610/0016145237805	3MFF100 Adapter Kit	1	0/0	ea

Drinking Water Filtration – Dedicated Faucet

Dedicated Faucet Included with Most Systems

AP Easy Complete



AP Easy Complete System and AP Easy C-Complete Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/ lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP Easy Complete	04-99534	70020345933/ 30076308879373	AP Easy C-Complete	Particulate/CTO/Lead/Cyst/ Mercury/Asbestos/ Select VOCs ¹	0.5	6	0.75/2.8	750/ 2,839	6	11.9/5.4	ea
AP Easy C-Complete	5618044	70020321140/ 00051128889121	N/A	Particulate/CTO/Lead/Cyst/ Mercury/Asbestos/ Select VOCs ¹	0.5	6	0.75/2.8	750/ 2,839	6	6.2/2.8	ea

¹ For additional performance claims please visit NSF.org.

AP-DWS1000



AP-DWS1000 System and AP-DW80/90 Replacement Cartridge (AP-DWS1000LF sold without faucet)

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/ lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP-DWS1000	5583101	70020007731/ 00016145100017	AP-DW80/90	Particulate/CTO/ Lead/Cyst/VOC/ MTBE/Turbidity	0.5	6	0.6/2.3	625/ 2,366	1	10/4.5	ea
AP-DWS1000LF	5583103	70020002427/ 00016145603785	AP-DW80/90	Particulate/CTO/ Lead/Cyst/VOC/ MTBE/Turbidity	0.5	6	0.6/2.3	625/ 2,366	6	10/4.5	ea
AP-DW80/90	5585102	70020002468/ 00016145080906	N/A	Particulate/CTO/ Lead/Cyst/VOC/ MTBE/Turbidity	0.5	6	0.6/2.3	625/ 2,366	4	16/7.3	ea

3MDW301



3MDW301 System and 3MDW311 Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/ lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
3MDW301	3MDW301-01	70020241843/ 00016145231933	3MDW311	Particulate/CTO/Chloramine/ MTBE/VOC/TTHM/Asbestos/ Lead/Cysts	0.2	12	0.75/2.8	1,000/ 3785	1	6/7.8	ea
3MDW311	3MDW311-01	70020241850/ 00016145231940	N/A	Particulate/CTO/Chloramine/ MTBE/VOC/TTHM/Asbestos/ Lead/Cysts	0.2	12	0.75/2.8	1,000/ 3785	1	4/1.81	ea

Drinking Water Filtration – Dedicated Faucet

Dedicated Faucet Sold Separately for the FM DWS 1500 Series

FM DWS 1500



FM DWS 1500 Series Systems and Replacement Cartridges

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
FM DWS 1500	05-61002	70020022946/ 00016145076121	FM1500 CTG	Particulate/CTO/Lead/Asbestos/Cyst	0.5	12	0.6/2.3	1,500/ 5678	10	20.4/9.3	ea
FM 1500 CTG	47-5574704	70020042670/ 00016145085918	N/A	Particulate/CTO/Lead/Asbestos/Cyst	0.5	12	0.6/2.3	1,500/ 5678	12	19.9/9	ea

Dedicated Faucets for Dedicated Faucet Drinking Water Systems

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
6221544	6221544P	70020303833/ 00054007971658	Stainless Steel Air Gap, Long Reach Faucet — Polished Chrome Finish	1	0.85/0.4	ea
6221545	6221545P	70201709782/ 00054007974925	Stainless Steel Non- Air Gap, Long Reach Faucet — Polished Chrome Finish	1	0.85/0.4	ea

Drinking Water Filtration – Reverse Osmosis

Dedicated Faucet, Install Kit, Feed Water Adaptor, Tubing, and Tank Included with Each System

3MRO301



3MRO301 System and 3MROP310 (Sediment Carbon Pre-filter), 3MROP416 (Carbon Block Post-filter), 3MROM413 (Membrane Module)

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Life (Months)	Production Capacity (gpd/lpd)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
3MRO301	04-04506	70020320399/ 00051128893722	3MROP310, 3MROP416, 3MROM413	Reduces Chlorine Taste & Odor, Sediment ¹ , Cysts, Arsenic (Pentavalent), Barium, Cadmium, Chromium (Hex), Chromium (Tri), Copper, Fluoride, Lead, Radium, Selenium, Turbidity and Total Dissolved Solids (TDS)	12	11.48/ 43.46 ²	1,500/ 5,678	1	16/7.1	ea
3MROP310	47-9290G2	70020323583/ 00051128895412	N/A	Particulate ¹	12	N/A	N/A	20	19/8.6	ea
3MROP416	3MROP416-20A	70020326917/ 00051128895764	N/A	CTO	12	N/A	N/A	20	16.2/7.3	ea
3MROM413	3MROM413-20A	70020322825/ 00051128895245	N/A	Cysts, Arsenic (Pentavalent), Barium, Cadmium, Chromium (Hex), Chromium (Tri), Copper, Fluoride, Lead, Radium, Selenium, Turbidity and Total Dissolved Solids (TDS).	36	N/A	N/A	20	27.2/12.3	ea

¹ As tested and verified by the manufacturer

² As certified per NSF 58. Nominal production rate of membrane when running to atmosphere (i.e., with empty tank) at 77° F and 50 PSI is 36 gpd (136 lpd). Production varies based on pressure (fullness) of storage tank, incoming water pressure and water temperature.

Drinking Water Filtration – Reverse Osmosis

Dedicated Faucet, Install Kit, Feed Water Adaptor, Tubing, and Tank Included with Each System



3MROP411 (Sediment Pre-filter), 3MROP412 (Granular Carbon Filter), 3MROP416 (Carbon Block Post-filter), 3MROM413 (Membrane Module)

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Life (Months)	Production Capacity (gpd/lpd) ³	Filter Capacity (gal/lit) ⁴	Case Lot	Case Weight (lbs/kg)	UOM
3MRO401	3MRO401-01A	70020320654/ 00051128893975	3MROP411, 3MROP416, 3MROP412, 3MROM413	Reduces Chlorine Taste & Odor, Sediment ¹ , Cysts, Arsenic (Pentavalent), Barium, Cadmium, Chromium (Hex), Chromium (Tri), Copper, Fluoride, Lead, Radium, Selenium, Turbidity and Total Dissolved Solids (TDS).	N/A	11.48/ 43.46	1,500/ 5,678	1	16/7.4	ea
3MRO501	3MRO501-01	70020317395/ 00054007980889	3MROP411, 3MROP416, 3MROP412, 3MROM413	Chlorine Taste & Odor, Sediment ¹ , Cysts, Arsenic (Pentavalent), Barium, Cadmium, Chromium, (Hex), Chromium (Tri), Copper, Fluoride, Lead, Radium, Selenium, Nitrates, Nitrites, Turbidity and Total Dissolved Solids (TDS).	N/A	23.92/ 90.55	1,500/ 5,678	1	28/12.7	ea
3MROP411	3MROP411-20A	70020323385/ 00051128895252	N/A	Particulate ¹	12	N/A	N/A	20	14.2/6.4	ea
3MROP412	3MROP412-20A	70020323401/ 00051128895269	N/A	CTO	12	N/A	N/A	20	21.1/9.6	ea
3MROP416	3MROP416-20A	70020326917/ 00051128895764	N/A	CTO	12	N/A	N/A	20	19.1/8.7	ea
3MROM413	3MROM413-20A	70020322825/ 00051128895245	N/A	Cysts, Arsenic (Pentavalent), Barium, Cadmium, Chromium (Hex), Chromium (Tri), Copper, Fluoride, Lead, Radium, Selenium, Turbidity, Nitrites ² , Nitrates ² , and Total Dissolved Solids (TDS)	36	N/A	N/A	20	27.2/12.3	ea

¹ As tested and verified by the manufacturer

² Only applies to 3MRO501 system

³ As certified per NSF 58. Nominal production rate of membrane when running to atmosphere (i.e., with empty tank) at 77° F and 50 PSI is 36 gpd (136 lpd). Production varies based on pressure (fullness) of storage tank, incoming water pressure and water temperature.

⁴ Reverse Osmosis filter capacity rating is determined by Chlorine Taste and Odor reduction capabilities of the post filter as determined and certified by NSF International.



Reverse Osmosis System Associated Parts

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
52-35138	52-35138	70020042951/00016145019562	3 Gallon RO Tank - Used with all 3 ROs	1	8/3.6	ea
6221544	6221544P	70020303833/00054007971658	Stainless Steel Air Gap, Long Reach Faucet – Polished Chrome Finish	1	0.85/0.4	ea
25-63131	25-63131	70020024165/00016145011412	Transformer for 3MRO501	1	0/0	ea
60-125201	60-125201	26110026130/00016145014055	Electronic Solenoid Valve for 3MRO501	1	0/0	ea
47-234825	47-234825	70020322916/00051128895016	SQC Sanitizing Service Cartridge	12	72/32.7	ea
89-521106	89-521106P	70020144591/00016145141409	100 PSI 3MRO501 Pump	1	5.5/2.5	ea
50-901601	50-901601	70020320688/00016145207761	Automatic Shut Off (ASO) Valve Rebuild Kit for RO Systems	1	0/0	ea
60-9015	60-901501	70020320845/00051128894132	Automatic Shut Off (ASO) Complete for RO Systems	1	0/0	ea

Drinking Water Filtration – Cooler Series

Drinking Water Systems that do not come with Dedicated Faucets

AP Easy C-LC



AP Easy LC Cooler and C-LC Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP Easy LC Cooler	04-99536	70020345958/ 30076308879403	AP Easy C-LC	Particulate/CTO/Lead/Cyst	0.5	6	0.75/2.8	750/ 2,839	6	7.1/3.2	ea
AP Easy C-LC	5618046	70020321165/ 00051128889046	N/A	Particulate/CTO/Lead/Cyst	0.5	6	0.75/2.8	750/ 2,839	6	4/1.8	ea

AP Easy Complete Cooler



AP Easy Complete Cooler and C-Complete Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP Easy Complete Cooler	04-99535	70020345941/ 30076308879380	AP Easy C-Complete	Particulate/CTO/Lead/Cyst/ Mercury/Asbestos/Select VOCs ¹	0.5	6	0.75/2.8	750/ 2,839	6	5.9/2.7	ea
AP Easy C-Complete	5618044	70020321140/ 00051128889121	N/A	Particulate/CTO/Lead/Cyst/ Mercury/Asbestos/Select VOCs ¹	0.5	6	0.75/2.8	750/ 2,839	6	4.7/2.2	ea

¹ For additional performance claims please visit NSF.org

(µm)

In-Line Water Filtration – Refrigerator/ Ice-Maker

In-Line Systems installed on feed water line, no separate head and replacement cartridge – system is the replacement



IL-IM-01 and AP717 In-Line Systems

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
IL-IM-01	5617202	70020109560/ 00016145066160	N/A	Sediment ¹ /CTO	5	6	0.5/1.89	2,500/ 9,464	10	8/3.6	ea
AP717	5560222	70020318864/ 00051128889947	N/A	Sediment ¹ /CTO/ Scale ¹	5	6	0.5/2.8	1,500/ 5,678	12	10.2/4.6	ea

¹As tested and verified by manufacturer's laboratory.

Replacement Cartridges for Discontinued Systems

Replacement Water Filter Cartridges for Systems we are no longer offering for sale



Model Name	Part Number	3M ID/ UPC Code	Replacement For	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP517	AP51711	70020320308/ 00051128889329	AP510	Sediment ¹ /CTO/Scale ¹	5	6	1.75/6.6	2,000/7,571	12	15.5/7	ea
AP Easy C-CS-FF	5632108	70020320191/ 00051128889275	AP Easy CS-FF	Particulate/CTO	5	6	2/7.6	2,000/7,571	4	5/2.3	ea
APDW85	5584408	70020002450/ 00016145603525	AP-DWS700	Sediment ¹ /CTO ¹	0.5	6	0.6/2.3	1,150/4,353	6	11.7/5.3	ea
AP5527	5631201	70020320084/ 00051128889343	APRO5500	Sediment ¹ /CTO	N/A	12	8.28 gpd/ 0.75 gpm	2,500/9,464	6	16.6/7.5	2pk

¹As tested and verified by manufacturer's laboratory.

Whole House Filtration Systems – Sanitary Quick Change (SQC)

Stainless Steel Head, Blue Polypropylene Sump



AP900 Series and AP900 Series Replacement Cartridges

Model Name	Part Number	3M ID / UPC Code	Cartridge Included/ Replacement For	Includes	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate ¹ (gpm/lpm)	Filter Capacity (gal/lit)	Max Temp (°F/°C)	Max Pressure (psi/kPa)	Size (approx.) (in/cm)	Case Lot	Case Weight (lbs/kg)	UOM
AP902	5621101	70020204353/ 00016145191930	AP910R	Mounting Bracket	Particulate ¹	5	12	20/ 75.7 ²	100,000/ 378,541	100/ 37.8	125/ 862	25-1/16 × 4 (63.7 × 10.2)	1	9/4.1	ea
AP903	5621102	70020204361/ 00016145191947	AP917HD	Mounting Bracket	Particulate/ CTO ¹	5	12	20/ 75.7 ²	100,000/ 378,541 ¹	100/ 37.8	125/ 862	25-1/16 × 4 (63.7 × 10.2)	1	10/3.4	ea
AP904	5621104	70020284975/ 00016145266997	AP917HD-S	Mounting Bracket	Particulate/ CTO ¹ / Scale ¹	5	12	10/ 37.9 ²	100,000/ 378,541 ¹	100/ 37.8	125/ 862	25-1/16 × 4 (63.7 × 10.2)	1	7.5/3.4	ea
AP910R	5621001	70020204460/ 00016145192043	AP902	N/A	Particulate ¹	5	12	20/ 75.7 ²	100,000/ 378,541	100/ 37.8	125/ 862	25-1/16 × 4 (63.7 × 10.2)	1	9/4.1	ea
AP917HD	5621006	70020269687/ 00016145252303	AP903	N/A	Particulate/ CTO ¹	5	12	20/ 75.7 ²	100,000/ 378,541 ¹	100/ 37.8	125/ 862	25-1/16 × 4 (63.7 × 10.2)	1	6/2.8	ea
AP917HD-S	5621008	70020273929/ 00016145256547	AP904	N/A	Particulate/ CTO ¹ / Scale ¹	5	12	10/ 37.9 ²	100,000/ 378,541 ¹	100/ 37.8	125/ 862	25-1/16 × 4 (63.7 × 10.2)	1	7/2.9	ea

¹As tested and verified by manufacturer's laboratory.

²Results may vary based on local water conditions.

AP900 Series Accessories

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
6223601	6223601	70020200922/00016145188725	Mounting Kit for AP900 Series (Bracket, Screw, Locking Washer)	1	1/0.5	ea
6223201	6223201	70020273937/00016145256523	AP900 Series Head assembly	1	4/1.8	ea

Whole House Standard Diameter Transparent Housings and Associated Drop-in Cartridges

Blue Head, Transparent Sump, Valve-In-Head (AP101T/AP102T); Blue Head, Transparent Sump, Pressure Relief (AP11T)



AP11T, AP101T, AP102T Housings (Filter Not Included with Housing) and Associated Replacement Cartridges – Housings include wrench

Model Name	Part Number	3M ID / UPC Code	Applicable Filters/ Applicable Housings	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Max Temp (°F/°C)	Max Pressure (psi/kPa)	Size (approx.) (in/cm)	Case Lot	Case Weight (lbs/kg)	UOM
AP11T	5529902	70020005834/ 00016145001116	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Drop-in Filter Cartridge Used in this Housing					100/ 37.8	125/ 862	4-9/16 x 13-11/16"	4	10/4.6	ea
AP101T	5530002	70020002278/ 00016145010118	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Drop-in Filter Cartridge Used in this Housing					100/ 37.8	125/ 862	4-9/16 x 14-7/8"	4	10.4/4.7	ea
AP102T	5530008	70020014422/ 00016145001024	AP124-2C, AP110-2 or stack 1-High filters	Dependent on Drop-in Filter Cartridge Used in this Housing					100/ 37.8	125/ 862	4-9/16 x 24-1/8"	2	7.7/3.5	ea
AP124	5620601	70020162833/ 00016145157424	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	50	6	8/30.8	N/A	170/ 76.7	N/A	2.5 x 9.75	5	5/2.3	2pk
AP124-BK	5620605	70020162874/ 00016145157462	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	50	6	8/30.8	N/A	170/ 76.7	N/A	2.5 x 9.75	36	13/5.9	blk
AP110	5620404	70020162759/ 00016145157349	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	5	6	8/30.8	N/A	170/ 76.7	N/A	2.5 x 9.75	5	5/2.3	2pk
AP110-BK	5620406	70020162775/ 00016145157363	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	5	6	8/30.8	N/A	170/ 76.7	N/A	2.5 x 9.75	36	13/5.9	blk
AP1001	5566601	70020126358/ 00016145123405	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	1	6	8/30.8	N/A	175/ 79.4	N/A	2.5 x 9.75	6	8/3.6	2pk
AP117	5541731	70020318526/ 00051128891759	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹	5	6	3/11.4	N/A	170/ 76.7	N/A	2.5 x 9.75	5	13/5.9	2pk
AP117-BK	5541733	70020318542/ 00051128891773	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹	5	6	3/11.4	N/A	170/ 76.7	N/A	3.0 x 9.75	36	38/17.2	blk
APS117	APS11706	70020318799/ 00051128890554	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹ / Scale ¹	5	6	3/11.4	N/A	170/ 76.7	N/A	3.0 x 9.75	12	28/12.7	2pk
AP420	5560907	70020319292/ 00051128888414	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / Scale ¹	5	6	10/37.9	N/A	170/ 76.7	N/A	2.94 x 9.75	6	13.8/6.3	2pk
AP017	5552820	70020318559/ 00051128891797	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹	5	6	2/7.6	N/A	170/ 76.7	N/A	2.5 x 9.75	1	20.4/9.3	blk
AP124-2C	5620603	70020162858/ 00016145157448	Competitive Housings	Sediment ¹	50	6	16/60.6	N/A	170/ 76.7	N/A	2.5 x 20	15	9.8/4.4	ea
AP110-2	5620405	70020162767/ 00016145157356	AP102T, SSTH2B	Sediment ¹	5	6	16/60.6	N/A	170/ 76.7	N/A	2.5 x 19.5	15	12/5.4	ea

¹As tested and verified by manufacturer's laboratory.
NOTE: Stack 1-High Cartridges for a 2-High System if desired.

AP100 Series Accessories

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
AP-WRNCH	6843432P	70020028430/00016145015038	Wrench - AP100 Series Housings	1	0.5/0.2	ea
COUPLER	6899831	70020008051/00016145002175	Cartridge Adapter: Connects (2) 9 3/4" cartridges to fit 20" competitive length housings	1	1/0.5	ea
O-RING	63597174P	70020008242/00016145106866	O-ring - AP100 Series Housings	1	0/0	ea
AP-MB	5551701P	70020007525/00016145604140	Mounting Bracket for AP100 Series	1	1/0.5	ea

Whole House Large Diameter Housings and Associated Drop-in Cartridges

White Head, Blue Opaque or Transparent Sump



AP800 Series Housings (Filter Not Included) and Associated Replacement Cartridges – Housings include Mounting Bracket and Wrench

Model Name	Part Number	3M ID / UPC Code	Applicable Housings	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Max Temp (°F/°C)	Max Pressure (psi/kPa)	Size (in/cm)	Case Lot	Case Weight (lbs/kg)	UOM
AP801B	5639201	70020351873/ 00638060355312	N/A	Dependent on Drop-in Filter Cartridge used in this Housing				100/ 37.8	100/ 689	8.66" H x 11.22" W x 18.5" L (22 cm x 28.5 cm x 47 cm)	2	9.61/ 4.357	EA
AP802B	5639202	70020351907/ 00638060355480	N/A	Dependent on Drop-in Filter Cartridge used in this Housing				100/ 37.8	100/ 689	8.66" H x 11.22" W x 29.13" L (22 cm x 28.5 cm x 73.99 cm)	2	13.06/ 5.925	EA
AP801T	5639203	70020351915/ 00638060355473	N/A	Dependent on Drop-in Filter Cartridge used in this Housing				100/ 37.8	100/ 689	8.66" H x 11.22" W x 18.504" L (22 cm x 28.5 cm x 47 cm)	2	10.24/ 4.645	EA
AP802T	5639204	70020351923/ 00638060355466	N/A	Dependent on Drop-in Filter Cartridge used in this Housing				100/ 37.8	100/ 689	8.66" H x 11.22" W x 29.13" L (22 cm x 28.5 cm x 73.99 cm)	2	14.17/ 6.428	EA
AP811	5618904	70020170547/ 00016145165108	AP801	Sediment ¹	25	6	20/75.7	100/ 37.8	N/A	4.5 x 9.75	4	4.4/2	EA
AP811-2	5618905	70020176742/ 00016145171277	AP802	Sediment ¹	25	6	45/170.3	100/ 37.8	N/A	4.5 x 20	4	5.5/2.5	EA
AP810	5618902	70020164177/ 00016145158766	AP801	Sediment ¹	5	6	20/75.7	100/ 37.8	N/A	4.5 x 9.75	4	4/1.8	EA
AP810-2	5618903	70020162437/ 00016145157028	AP802	Sediment ¹	5	6	45/170.3	100/ 37.8	N/A	4.5 x 20	4	7.8/3.5	EA
AP817	5602719	70020315159/ 00054007979715	AP801	Sediment ¹ / Chlorine, Taste and Odor ¹	25	6	10/37.9	100/ 37.8	N/A	4.5 x 9.75	4	11.2/5.1	EA
AP817-2	5602721	70020315167/ 00054007979722	AP802	Sediment ¹ / Chlorine, Taste and Odor ¹	25	6	20/75.7	100/ 37.8	N/A	4.5 X 20	4	20.8/9.4	EA

¹As tested and verified by manufacturer's laboratory.

AP800 Series Accessories

Model Name	Part Number	3M ID / UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
BRACKET	N/A	70020351964/00638060355442	36-3317 Bracket for use with AP801/802	12	21.62 lbs./9.81 kg	ea
O-RING	N/A	70020352772/00638060356906	O-ring w/lubricant for AP801/AP802/CFS22	50	13.42 lbs./6.09 kg	ea
WRENCH	45-9006	70020351931/00638060355435	45-9006 Wrench for use with AP801/802	1	13.0 lbs./5.90 kg	ea

Whole House Standard Diameter Stainless Steel Housings and Associated Drop-in Cartridges

316 Stainless Steel Head and 304 Stainless Steel Housing



SST Series Housings (Filter Not Included) and Associated Replacement Cartridges – Housings include Mounting Bracket and Wrench

Model Name	Part Number	3M ID / UPC Code	Applicable Filters/ Applicable Housings	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Max Temp. ² (°F/°C)	Max Pressure. ² (psi/kPa)	Size (approx.) (in/cm)	Case Lot	Case Weight (lbs/kg)	UOM
SST1HA	5592001	70020017524/ 00016145601248	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Drop-in Filter Cartridge Used in this Housing				200/ 93.3	300/ 2,068	3/4" NPT Horizontal	4	17.6/ 8	ea
SST2HB	5592016	70020348234/ 00016145603037	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Drop-in Filter Cartridge Used in this Housing				200/ 93.3	300/ 2,068	1" NPT Horizontal	2	45.5/ 20.6	ea
AP124	5620601	70020162833/ 00016145157424	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	50	6	8/30.3	170/ 76.7	N/A	2.5 × 9.75	5	3.2/ 1.5	2pk
AP124-BK	5620605	70020162874/ 00016145157462	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	50	6	8/30.3	170/ 76.7	N/A	2.5 × 9.75	36	11.5/ 5.2	ea
AP110	5620404	70020162759/ 00016145157349	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	5	6	8/30.3	170/ 76.7	N/A	2.5 × 9.75	5	3.5/ 1.6	2pk
AP110-BK	5620406	70020162775/ 00016145157363	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	5	6	8/30.3	170/ 76.7	N/A	2.5 × 9.75	36	11.5/ 5.2	ea
AP1001	5566601	70020126358/ 00016145123405	AP11T, AP101T, AP102T and SS Housings	Sediment ¹	1	6	8/30.3	175/ 79.4	N/A	2.5 × 9.75	6	5.8/ 2.6	2pk
AP117	5541731	70020318526/ 00051128891759	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹	5	6	3/11.4	170/ 76.7	N/A	2.5 × 9.75	5	13/ 5.9	2pk
AP117-BK	5541733	70020318542/ 00051128891773	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹	5	6	3/11.4	170/ 76.7	N/A	3.0 × 9.75	36	38/ 17.2	blk
APS117	APS11706	70020318799/ 00051128890554	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹ / Scale ¹	5	6	3/11.4	170/ 76.7	N/A	3.0 × 9.75	12	25/ 11.3	ea
AP420	5560907	70020319292/ 00051128888414	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / Scale ¹	5	6	10/37.9	170/ 76.7	N/A	2.94 × 9.75	6	16/ 7.3	2pk
AP017-BK	5552820	70020318559/ 00051128891797	AP11T, AP101T, AP102T and SS Housings	Sediment ¹ / CTO ¹	5	6	2/7.6	170/ 76.7	N/A	2.5 × 9.75	1	20.4/ 9.3	blk
AP124-2C	5620603	70020162858/ 00016145157448	Competitive Housings	Sedimen ¹	50	6	16/60.6	170/ 76.7	N/A	2.5 × 20	15	12/ 5.4	ea
AP110-2	5620405	70020162767/ 00016145157356	AP102T, SSTH2B	Sediment ¹	5	6	16/60.6	170/ 76.7	N/A	2.5 × 19.5	15	9.1/ 4.1	ea

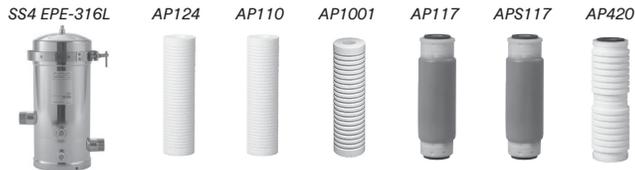
¹ As tested and verified by manufacturer's laboratory.

² Maximum operating temperature and pressure are dependent on filter cartridge — see filter specifications.

NOTE: Stack 1-High Cartridges for a 2-High System if desired.

Whole House Large Diameter Stainless Steel Housings and Associated Drop-in Cartridges

Wetted surfaces are durable 316L Stainless Steel.



SS EPE Series Housings (Filter Not Included) and Associated Replacement Cartridges

Model Name	Part Number	3M ID / UPC Code	Applicable Filters/ Applicable Housings	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate ¹ (gpm/lpm)	Filter Capacity (gal/lit)	Max Temp. ² (°F/°C)	Max Pressure. ² (psi/kPa)	# of Ctgs/ Size of Ctg	Case Lot	Case Weight (lbs/kg)	UOM
SS4 EPE-316L	4808713	70020205673/ 00016145193248	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Filter			32/ 121	Dependent on Filter	250/ 121	150/ 1,034	4	1	25/11.3	ea
SS8 EPE-316L	4808714	70020204775/ 00016145192357	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Filter			64/ 242	Dependent on Filter	250/ 121	151/ 1,034	8	1	30/13.6	ea
SS12 EPE-316L	4808715	70020205681/ 00016145193255	AP124, AP110, AP1001, AP117, APS117, AP420, AP017	Dependent on Filter			96/ 363	Dependent on Filter	250/ 121	152/ 1,034	12	1	35/15.9	ea
AP124	5620601	70020162833/ 00016145157424	AP11T, AP101T, AP102T and SS Housings	Sediment ³	50	6	5/ 18.9	N/A	170/ 76.7	N/A	2.5 × 9.75	5	5/2.3	2pk
AP124-BK	5620605	70020162874/ 00016145157462	AP11T, AP101T, AP102T and SS Housings	Sediment ³	50	6	8/ 30.3	N/A	170/ 76.7	N/A	2.5 × 9.75	36	13/5.9	ea
AP110	5620404	70020162759/ 00016145157349	AP11T, AP101T, AP102T and SS Housings	Sediment ³	5	6	5/ 18.9	N/A	170/ 76.7	N/A	2.5 × 9.75	5	5/2.3	2pk
AP110-BK	5620406	70020162775/ 00016145157363	AP11T, AP101T, AP102T and SS Housings	Sediment ³	5	6	8/ 30.3	N/A	170/ 76.7	N/A	2.5 × 9.75	36	13/5.9	ea
AP1001	5566601	70020126358/ 00016145123405	AP11T, AP101T, AP102T and SS Housings	Sediment ³	1	6	8/ 30.3	N/A	175/ 79.4	N/A	2.5 × 9.75	6	8/3.6	2pk
AP117	5541731	70020318526/ 00051128891759	AP11T, AP101T, AP102T and SS Housings	Sediment ³ / CTO ³	5	6	3/11.4	N/A	170/ 76.7	N/A	2.5 × 9.75	5	13/5.9	2pk
AP117-BK	5541733	70020318542/ 00051128891773	AP11T, AP101T, AP102T and SS Housings	Sediment ³ / CTO ³	5	6	3/11.4	N/A	170/ 76.7	N/A	3.0 × 9.75	36	38/17.2	blk
APS117	APS11706	70020318799/ 00051128890554	AP11T, AP101T, AP102T and SS Housings	Sediment ³ / CTO ³ / Scale ³	5	6	3/11.4	N/A	170/ 76.7	N/A	3.0 × 9.75	12	28/12.7	ea
AP420	5560907	70020319292/ 00051128888414	AP11T, AP101T, AP102T and SS Housings	Sediment ³ / Scale ³	5	6	10/ 37.9	N/A	170/ 76.7	N/A	2.94 × 9.75	6	16/7.3	2pk
AP017	5552820	70020318559/ 00051128891797	AP11T, AP101T, AP102T and SS Housings	Sediment ³ / CTO ³	5	6	2/7.6	N/A	170/ 76.7	N/A	2.5 × 9.75	1	20.4/ 9.3	blk

¹ Flow rate based on stainless steel vessel w/ AP110 filters installed. Actual flow rate will be determined by the cartridge used.

² Maximum operating temperature and pressure are dependent on filter cartridge — see filter specifications.

³ As tested and verified by manufacturer's laboratory.

NOTE: Stack 1-High Cartridges for a 2-High System if desired.

Scale Inhibition Systems and Replacement Cartridges

Water Treatment and Water Filtration Systems that reduce scale build up to help protect piping and water using appliances.

AP430SS



AP430SS Water Treatment System and AP431 Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Inlet/outlet connection	Case Lot	Case Weight (lbs/kg)	UOM
AP430SS	AP43011	70020319268/ 00051128889879	AP431	Scale ¹	N/A	6	10/37.9	3/4" FPT	6	11.4/5.2	ea
AP431	AP43111	70020319276/ 00051128889886	N/A	Scale ¹	N/A	6	10/37.9	3/4" FPT	10	9.9/4.5	ea

¹As tested and verified by manufacturer's laboratory.

AP717



AP717 In-Line Water Filter System

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP717	5560222	70020318864/ 00051128889947	N/A	Sediment ¹ /CTO/Scale ¹	5	6	0.5/ 1.86	1,500/5,678	12	7.6/3.5	ea

¹As tested and verified by manufacturer's laboratory.

AP904



AP904 Whole House Water Filter System and AP917HD-S Replacement Cartridge

Model Name	Part Number	3M ID/ UPC Code	Cartridge Included	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Filter Capacity (gal/lit)	Case Lot	Case Weight (lbs/kg)	UOM
AP904	5621104	70020284975/ 00016145266997	AP917HD-S	Particulate/CTO ¹ /Scale ¹	5	12	10/37.9	100,000/ 378,541 ¹	1	7.5/3.4	ea
AP917HD-S	5621008	70020273929/ 00016145256547	N/A	Particulate/CTO ¹ /Scale ¹	5	12	10/37.9	100,000/ 378,541 ¹	1	7/2.9	ea

¹As tested and verified by manufacturer's laboratory.

APS117

AP420



APS117 and AP420 Scale Inhibition Drop-In Cartridges Used in AP100 Series and Stainless Steel Housings

Model Name	Part Number	3M ID/ UPC Code	Size (approx.) (in/cm)	Reduction Claims	Micron Rating (µm)	Life (Months)	Flow Rate (gpm/lpm)	Max Temp (°F/°C)	Case Lot	Case Weight (lbs/kg)	UOM
APS117	APS11706	70020318799/ 00051128890554	3.0 × 9.75	Sediment ¹ /CTO ¹ /Scale ¹	5	6	3/11.4	170/76.7	12	28/12.7	ea
AP420	5560907	70020319292/ 00051128888414	2.94 × 9.75	Sediment ¹ /Scale ¹	5	6	10/37.9	170/76.7	6	16/7.3	2pk

¹As tested and verified by manufacturer's laboratory.

Water Softening Systems – 3MWTS Series

Water Softening Systems

3MWTS200-125



3MWTS Water Softener Series

Model Name	Part Number	3M ID/ UPC Code	Media Included	Reduction Claims	Space Required (L x W x H)	Flow Rate (gpm/lpm)	Cubic Ft	Case Lot	Case Weight (lbs/kg)	UOM
3MWTS150	3MWTS150-01	70020233394/ 00016145231858	H-050P	Scale ¹ /Hardness	15" x 35" x 53"	11.1/42.0	1.5	1	119/54.0	ea

¹As tested and verified by manufacturer's laboratory.

3MWTS Series Softening Resin (Media pail is 1/2 cu ft)

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
H-050P	H-050P	70020095439/00016145056031	High Capacity Softening Resin	1	43/19.5	Pail



The 3MWTS150 softener is tested and certified by WQA against NSF/ANSI 372 and NSF/ANSI Standard 44 with an efficiency rating for water hardness. The 3MWTS200-125 softener is additionally tested and certified by WQA with an efficiency rating for barium and radium reduction and for CSA B483.1.

Additional Water Softening Systems

CFSM1254



Hardness Reduction

Model Name	Part Number	3M ID/ UPC Code	Space Required (L x W x H)	Flow Rate (gpm/lpm)	Cubic Ft	Case Lot	Case Weight (lbs/kg)	UOM
CFSM1254	CFSM1254	70020220896/ 00016145220159	67" x 13.5" x 13.5"	9/34.1	2.5	1	233/105.7	ea

HWS050



Vinylester Warewashing Systems

Model Name	Part Number	3M ID/ UPC Code	Space Required (L x W x H)	Flow Rate (gpm/lpm)	Cubic Ft	Case Lot	Case Weight (lbs/kg)	UOM
HWS050	HWS050	70020095470/ 00016145056079	27" x 10" x 10"	5/18.9	N/A	1	44/20	ea

Backwashing Water Treatment Systems

Automatic Backwashing Systems

CFSF201BWF



Model Name	Part Number	3M ID/ UPC Code	Media Included	Reduction Claims	Flow Rate* (gpm/lpm)	Cubic Ft	Case Lot	Case Weight (lbs/kg)	Space Required (L x W x H)	UOM
CFS201BWF	5600203	70020006030/ 00016145001550	Not Included	Dependent on Media Used	7/26.5	2.0	1	73/33.1	Contact Factory	ea

*Flow rates are based on soft water break-through.



CFS Series Media (All media pails are 1/2 cu ft)

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
QFS-50P	QFS-50P	70020055029/00016145027987	Filter Sand for CBF Series	1	50/22.7	Pail
A-050P	A-050P	70020092139/00016145052910	Activated Carbon Media for CBF Series	1	14/6.4	Pail
N-050P	N-050P	70020097955/00054007970996	Acid Neutralizer for CBF Series	1	43/19.5	Pail

Accessories

Model Name	Part Number	3M ID/ UPC Code	Description	Case Lot	Case Weight (lbs/kg)	UOM
SWC-1X24	SWC-1X24	0020179191/00016145173691	1" x 24" Stainless Steel braided hose flow connector	1	Contact Factory	ea

Water Filtration and Water Treatment Parts

Model Name	Part Number	3M ID/ UPC Code	Category	Description	Case Lot	Case Weight (lbs/kg)	UOM
6875601	6875601P	70020008028/ 00016145002144	Under Sink Filtration Part	Head Bracket for AP200	1	0.3/0.1	ea
3685135	3685135	70020014190/ 00016145006708	Under Sink Filtration Part	O-ring for AP200	1	0.05/0	ea
3MDWIKT	3MDWIKT	70020232610/ 00016145237805	Under Sink Filtration Part	3MFF100 Adapter Kit	1	0/0	ea
25-63131	25-63131	70020024165/ 00016145011412	Under Sink Filtration Part	Power Transformer for 3MRO501	1	0/0	ea
52-35138	52-35138	70020042951/ 00016145019562	Under Sink Filtration Part	3 Gallon RO Tank - Used with all 3 ROs	1	8/3.6	ea
50-1265	50-1265	70020025840/N/A	Under Sink Filtration Part	Bypass Plug for 3MRO301, 3MRO401 and 3MRO501	1	0.05/0	ea
60-125201	60-125201	26110026130/ 00016145014055	Under Sink Filtration Part	Electronic Solenoid Valve for 3MRO501	1	0/0	ea
47-234825	47-234825	70020322916/ 00051128895016	Under Sink Filtration Part	SQC Sanitizing Service Cartridge	12	72/32.7	ea
89-1331202	89-1331202P	70020030642/ 00016145017254	Under Sink Filtration Part	RO Pump For 3MRO401 and 3MRO501	1	0/0	ea
89-521106	89-521106	70020144591/ 00016145114109	Under Sink Filtration Part	100 PSI Pump for 3MRO501	1	5.5/2.5	ea
50-94101	50-94101	70020335744/ N/A	Under Sink Filtration Part	Adapter kit for 3MRO501	1	4.47/2	ea
50-901601	50-901601P	70020320688/ 00016145207761	Under Sink Filtration Part	Automatic Shut Off (ASO) Valve Rebuild Kit for RO Systems	1	0/0	ea
60-9015	60-901501P	70020320845/ 00051128894132	Under Sink Filtration Part	Automatic Shut Off (ASO) Complete for RO Systems	1	0/0	ea
52-318212	52-318212P	70020026434/ 016145013058	Under Sink Filtration Part	12" Flow Restrictor for RO Systems	1	0/0	ea
6223601	6223601	70020200922/ 00016145188725	Under Sink Filtration Part	Mounting Kit for AP900 Series (Bracket, Screw, Locking Washer)	1	1/0.5	ea
6223201	6223201	70020273937/ 00016145256523	Under Sink Filtration Part	AP900 Series Head assembly	1	4/1.8	ea
AP-WRNCH	6843432P	70020028430/ 00016145015038	Whole House Filtration Part	Wrench - AP100 Series Housings	1	0.5/0.2	ea
O-RING	63597174P	70020008242/ 00016145106866	Whole House Filtration Part	O-ring - AP100 Series Housings	1	0/0	ea
6981502	6981502P	70020022318/ 00016145009921	Whole House Filtration Part	Head Assy (AP101/AP102)	1	0.85/0.4	ea
6981131C	6981131P	70020028505/ 00016145015106	Whole House Filtration Part	Housing (1-high opaque)	1	29/13.2	ea
6493201C	6493201P	70020043124/ 00016145085970	Whole House Filtration Part	Housing (2-high opaque) w/post	24	1,272/577	ea
WRENCH	6890033P	70020021930/ 00016145009563	Whole House Filtration Part	AP800 Series Wrench	1	0.216/0.1	ea
6889832	6889832	70020021906/ 00016145009532	Whole House Filtration Part	Gasket - AP800 Series Housings	1	0.05/0	ea
AP-MB801	6890131P	70020021948/ 00016145009570	Whole House Filtration Part	Mounting bracket kit for the AP800 series housings	1	1.9/0.9	ea
AP-MB	5551701P	70020007525/ 00016145604140	Whole House Filtration Part	Mounting Bracket for AP100 Series	1	1/0.5	ea
APSLTANK	APSLTANK	70020047364/ 00016145020612	Water Treatment Part	15 gallon solution tank required for use with metering pump	8	56/25.4	ea
APMP100	APMP100	70020041391/ 00016145019265	Water Treatment Part	115 volt/60Hz Metering Pump	1	8.33/3.8	ea
V3108	V3108	70020177542/ 00016145172069	Water Treatment Part	5 button clack replacement control board for water softening systems	1	3.3/1.5	ea
V3818TC	V3818TC	70020286012/ 00016145268007	Water Treatment Part	3 button clack replacement control board for backwashing systems	1	0.32/0.1	ea
V3007-02	V3007-02	70020120872/ 00016145118074	Water Treatment Part	Brass sweat assembly 1", adapter kit	1	0.5/0.2	ea
FS1	FS1	70020050830/ 00016145024009	Water Treatment Part	Flow switch to activate the air compressor on 3MAPIF Series	1	1.9/0.9	ea
HC10-10	HC10-10	70020163435/ 00016145158025	Water Treatment Part	Duckbill for hydrocharger unit	1	0/0	ea

Water Filtration and Water Treatment Parts

Model Name	Part Number	3M ID/ UPC Code	Category	Description	Case Lot	Case Weight (lbs/kg)	UOM
H4615	H4615	70020190826/ 00016145182365	Water Treatment Part	Locking Elbow Clip	1	0/0	ea
JCP-P-6	JCP-P-6	70020220987/ 00016145220241	Water Treatment Part	3/8" Poly Insert	1	0/0	ea
V3003	V3003	70020249242/ 00016145232794	Water Treatment Part	Meter Assembly	1	0/0	ea
V3005	V3005	70020225507/ 00016145207655	Water Treatment Part	Spacer Stack Assembly	1	0/0	ea
V3006	V3006	70020120856/ 00016145118050	Water Treatment Part	1" Bypass Assembly	1	0/0	ea
V3011	V3011	70020177526/ 00016145172045	Water Treatment Part	Piston Assembly	1	0/0	ea
V3107-01	V3107-01	70020177534/ 00016145172052	Water Treatment Part	Drive Motor	1	0/0	ea
V3158-01	V3158-01	70020225549/ 00016145207693	Water Treatment Part	3/4" Male Drain Elbow	1	0/0	ea
V3162-017	V3162-017	70020225564/ 00016145207716	Water Treatment Part	Drain Line Flow Control Button 1.7 gpm	1	0/0	ea
V3162-053	V3162-053	70020182997/ 00016145177453	Water Treatment Part	Drain Line Flow Control Button 5.3 gpm	1	0/0	ea
V3174	V3174	70020225580/ 00016145207730	Water Treatment Part	Regeneration Piston	1	0/0	ea
V3186	V3186	70020225614/ 00016145207761	Water Treatment Part	AC Adapter	1	0/0	ea
V3192	V3192	70020120906/ 00016145118104	Water Treatment Part	3/4" Drain Line Elbow Nut	1	0/0	ea
V3193-01	V3193-01	70020120914/ 00016145118111	Water Treatment Part	Wrench	1	0/0	ea

Terms & Conditions

These Terms and Conditions shall govern each product sales transaction between 3M Purification Inc. ("3M PI") and Buyer. Any inconsistent terms of Buyer, wherever set forth and whether oral or written, shall not be binding upon 3M PI unless agreed to by 3M PI in writing. No waiver of these Terms and Conditions or any special terms relating to this order shall be binding upon 3M PI unless agreed to in writing by 3M PI.

1. **Quotations.** Quotations submitted by 3M PI are good for acceptance only within thirty (30) days from date of quotation unless otherwise specified. Prices quoted do not include any sales, use, excise, value added, or other similar tax. Delivery lead times contained within quotations shall be effective from the date of receipt by 3M PI of all necessary engineering and manufacturing information including approved drawings if requested by Buyer.
2. **Acceptance.** All orders are subject to 3M PI's approval and acceptance. A written acknowledgment sent to Buyer of orders so approved shall constitute 3M PI's acceptance. 3M PI may at any time alter or suspend credit, refuse shipment, or cancel unfulfilled orders when, in 3M PI's opinion, the financial conditions of Buyer or the status of Buyer's account warrants it, or when delivery is delayed by fault of Buyer or Buyer's delinquency in payment. No order accepted by 3M PI will be subject to cancellation, termination, suspension, change, reduction, cutback or any modifications by Buyer except with 3M PI's prior written consent, which may be subject to fees as 3M PI determines.
3. **Cancellation.** Orders may be canceled or deliveries deferred by Buyer only upon the condition that the Buyer assumes immediate liability for and makes prompt payment to 3M PI of all expenses incurred, charges for commitments made by 3M PI, profit on work in process, and contract value of items completed and ready for shipment.
4. **Delivery.** 3M PI's delivery terms are ExWorks 3M PI's plant. Shipment schedules are approximate only and are as accurate as present conditions permit. 3M PI assumes no responsibility or liability for failure or delay in making delivery or otherwise performing hereunder when such failure or delay is due to any cause beyond its control and without its fault or negligence. Delivery to a common carrier shall constitute delivery to Buyer and all risk of loss or damage in transit shall be borne by Buyer. If because of Buyer's inability to take delivery, the materials or equipment are not shipped, 3M PI may have them stored for Buyer at Buyer's expense, risk and account, and for all other purposes they shall be considered "shipped." 3M PI may make partial deliveries which Buyer shall accept and pay for at the prices quoted by 3M PI in writing. If any part of the order is not delivered by 3M PI or is not in accordance with the order, the remainder of the order and Buyer's obligation thereunder shall not be affected.
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6. **Packaging.** All items sold hereunder shall be packed or crated and shipped in accordance with 3M PI's best judgment. Any special packing, crating, or shipping instructions of Buyer must be noted on Buyer's original order and acknowledged by 3M PI.
7. **Inspection.** Buyer shall inspect all items upon arrival and give written notice to 3M PI within ten (10) days of arrival of any claim for shortage or nonconformance with these terms. Failure to give such notice, BUYER waives all claims for such shortage or nonconformance, and Buyer shall be bound to accept and pay for all items in accordance with these terms.
8. **Returns.** No product may be returned without 3M PI's prior written approval. Transportation charges are to be prepaid by Buyer. When expressly authorized by 3M PI in writing, unused non-defective products in unopened packaging may be returned to 3M PI subject to a service handling and restocking charge.
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10. **Credits.** If any credit amount is not used, 3M PI reserves the right to offset it against the oldest outstanding items on the account. Credits are subject to unclaimed property laws. After 3M PI applies the credit to your oldest outstanding items, if a credit balance remains on your account, the credit will be reported and paid to your state, as required by the laws of your state, and will no longer be available for use on your 3M PI account.
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12. **Repairs, Alterations, And Modifications.** If Buyer requests that 3M PI repair any 3M PI product not covered by the warranty provided in Section 12 below, such repair charges shall be at the Buyer's expense unless specifically authorized in writing by 3M PI. Any alterations or modifications to the 3M PI product by Buyer or Buyer's agents are not permitted without specific authorization in writing by 3M PI and will void the warranty and render the products non-returnable by Buyer.
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3M Separation and Purification Sciences Division
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