

AXEON

Timer Water Softener Systems

LENNTECH

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AXEON Timer Water Softeners use advanced ion exchange resin technology in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Timer Water Softeners offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Timer Water Softeners** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Timer Water Softeners are effective in reducing hardness, iron and regenerates on a fixed schedule. **AXEON Timer Water Softeners** require periodic backwashing to dispose of accumulated hardness ions. Backwashing allows for removal of built up hardness ions through regeneration with a salt or potassium solution.

Standard Features

- Fleck® Control Valve
 - ◆ Easy to Program SXT Electronics
 - ◆ Pre-Treat Lockout Contacts
 - ◆ 48 Hour Power Backup
 - ◆ Day-of-the-Week Controls
 - ◆ Regeneration Can Be Triggered Immediately
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe with Upper and Lower Screens
- 8% Cross-Link Ion Exchange Resin
- Brine Tank with Float Assembly and Salt Grid

Options and Upgrades

- Yokes and Bypass Valves
- Various Sizes and Types of Connectors
- Stainless Steel Jackets



Engineered Water Treatment Solutions

AXEON
WATER TECHNOLOGIES

AXEON Timer Water Softener Systems

Product Specifications

Part Number	Valve	Voltage	DLFC	Connections	Resin	Approximate GPG Capacity	Tank Size	Cubic Feet	Tank Quantity	Brine Tank Size	Backwash Rate	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
200190	5600SXT	110V	3	3/4" MNPT	8% Cross-Link Ion Exchange	30000	9 x 48	1	1	18 x 33	3.0 gpm	1.3–8.0 gpm	10.0 gpm	110 lbs.	Assembled
203217	5600SXT	220V	3	3/4" MNPT	8% Cross-Link Ion Exchange	30000	9 x 48	1	1	18 x 33	3.0 gpm	1.3–8.0 gpm	10.0 gpm	110 lbs.	Assembled
200191	5600SXT	110V	3	3/4" MNPT	8% Cross-Link Ion Exchange	45000	10 x 54	1.5	1	18 x 33	3.0 gpm	1.6–10.0 gpm	10.0 gpm	130 lbs.	Assembled
203218	5600SXT	220V	3	3/4" MNPT	8% Cross-Link Ion Exchange	45000	10 x 54	1.5	1	18 x 33	3.0 gpm	1.6–10.0 gpm	10.0 gpm	130 lbs.	Assembled
205526	7000SXT	110V	4	1" MNPT	8% Cross-Link Ion Exchange	60000	12 x 52	2	1	18 x 33	4.0 gpm	2.3–15.0 gpm	15.0 gpm	190 lbs.	Assembled
205530	7000SXT	220V	4	1" MNPT	8% Cross-Link Ion Exchange	60000	12 x 52	2	1	18 x 33	4.0 gpm	2.3–15.0 gpm	15.0 gpm	190 lbs.	Assembled
205527	7000SXT	110V	5	1" MNPT	8% Cross-Link Ion Exchange	75000	13 x 54	2.5	1	18 x 40	5.0 gpm	2.8–18.0 gpm	18.0 gpm	215 lbs.	Assembled
205531	7000SXT	220V	5	1" MNPT	8% Cross-Link Ion Exchange	75000	13 x 54	2.5	1	18 x 40	5.0 gpm	2.8–18.0 gpm	18.0 gpm	215 lbs.	Assembled
205528	7000SXT	110V	6	1" MNPT	8% Cross-Link Ion Exchange	90000	14 x 65	3	1	24 x 40	6.0 gpm	3.2–20.0 gpm	20.0 gpm	240 lbs.	Assembled
205532	7000SXT	220V	6	1" MNPT	8% Cross-Link Ion Exchange	90000	14 x 65	3	1	24 x 40	6.0 gpm	3.2–20.0 gpm	20.0 gpm	240 lbs.	Assembled
205529	7000SXT	110V	7	1" MNPT	8% Cross-Link Ion Exchange	120000	16 x 65	4	1	24 x 40	7.0 gpm	4.2–20.0 gpm	20.0 gpm	320 lbs.	Non-Assembled
205533	7000SXT	220V	7	1" MNPT	8% Cross-Link Ion Exchange	120000	16 x 65	4	1	24 x 40	7.0 gpm	4.2–20.0 gpm	20.0 gpm	320 lbs.	Non-Assembled
200203	2850s SXT	110V	12	1.5" FNPT	8% Cross-Link Ion Exchange	180000	21 x 62	6	1	24 x 54	12.0 gpm	13.0–45.0 gpm	45.0 gpm	550 lbs.	Non-Assembled
203173	2850s SXT	220V	12	1.5" FNPT	8% Cross-Link Ion Exchange	180000	21 x 62	6	1	24 x 54	12.0 gpm	13.0–45.0 gpm	45.0 gpm	550 lbs.	Non-Assembled
200204	2850s SXT	110V	15	1.5" FNPT	8% Cross-Link Ion Exchange	240000	24 x 60	8	1	24 x 54	12.0 gpm	13.0–50.0 gpm	50.0 gpm	765 lbs.	Non-Assembled
203174	2850s SXT	220V	15	1.5" FNPT	8% Cross-Link Ion Exchange	240000	24 x 60	8	1	24 x 54	12.0 gpm	13.0–50.0 gpm	50.0 gpm	765 lbs.	Non-Assembled
200205	2850s SXT	110V	15	1.5" FNPT	8% Cross-Link Ion Exchange	300000	24 x 72	10	1	24 x 54	15.0 gpm	15.0–52.0 gpm	52.0 gpm	925 lbs.	Non-Assembled
203175	2850s SXT	220V	15	1.5" FNPT	8% Cross-Link Ion Exchange	300000	24 x 72	10	1	24 x 54	15.0 gpm	15.0–52.0 gpm	52.0 gpm	925 lbs.	Non-Assembled

AXEON

Meter Water Softener Systems

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AXEON Meter Water Softeners use advanced ion exchange resin technology in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Meter Water Softeners offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Meter Water Softeners** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Meter Water Softeners are effective in reducing hardness, iron, and regenerate based on measured gallon flow-through. **AXEON Meter Water Softeners** require periodic backwashing to dispose of accumulated hardness ions. Backwashing allows for removal of contaminants through regeneration with a salt or potassium solution.

Standard Features

- Fleck® Control Valve
 - ◆ Easy to Program SXT Electronics
 - ◆ Pre-Treat Lockout Contacts
 - ◆ 48 Hour Power Backup
 - ◆ Day-of-the-Week Controls
 - ◆ Regeneration Can Be Triggered Immediately
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe with Upper and Lower Screens
- 10% Cross-Link Ion Exchange Resin
- Brine Tank with Float Assembly and Salt Grid

Options and Upgrades

- Yokes and Bypass Valves
- Various Sizes and Types of Connectors
- Stainless Steel Jackets



Engineered Water Treatment Solutions

AXEON
WATER TECHNOLOGIES

AXEON Meter Water Softener Systems

Product Specifications

Part Number	Valve	Voltage	DLFC	Connections	Resin	Approximate GPG Capacity	Tank Size	Cubic Feet	Tank Quantity	Brine Tank Size	Backwash Rate	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
200193	5600SXT	110V	3	¾" MNPT	10% Cross-Link Ion Exchange	30000	9 x 48	1	1	18 x 33	3.0 gpm	1.3–8.0 gpm	10.0 gpm	110 lbs.	Assembled
203220	5600SXT	220V	3	¾" MNPT	10% Cross-Link Ion Exchange	30000	9 x 48	1	1	18 x 33	3.0 gpm	1.3–8.0 gpm	10.0 gpm	110 lbs.	Assembled
200194	5600SXT	110V	3	¾" MNPT	10% Cross-Link Ion Exchange	45000	10 x 54	1.5	1	18 x 33	3.0 gpm	1.6–10.0 gpm	10.0 gpm	130 lbs.	Assembled
203221	5600SXT	220V	3	¾" MNPT	10% Cross-Link Ion Exchange	45000	10 x 54	1.5	1	18 x 33	3.0 gpm	1.6–10.0 gpm	10.0 gpm	130 lbs.	Assembled
200198	7000SXT	110V	4	1" MNPT	10% Cross-Link Ion Exchange	60000	12 x 52	2	1	18 x 33	4.0 gpm	2.3–15.0 gpm	15.0 gpm	190 lbs.	Assembled
203225	7000SXT	220V	4	1" MNPT	10% Cross-Link Ion Exchange	60000	12 x 52	2	1	18 x 33	4.0 gpm	2.3–15.0 gpm	15.0 gpm	190 lbs.	Assembled
205534	7000SXT	110V	5	1" MNPT	10% Cross-Link Ion Exchange	75000	13 x 54	2.5	1	18 x 40	5.0 gpm	2.8–18.0 gpm	18.0 gpm	215 lbs.	Assembled
205536	7000SXT	220V	5	1" MNPT	10% Cross-Link Ion Exchange	75000	13 x 54	2.5	1	18 x 40	5.0 gpm	2.8–18.0 gpm	18.0 gpm	215 lbs.	Assembled
205535	7000SXT	110V	6	1" MNPT	10% Cross-Link Ion Exchange	90000	14 x 65	3	1	24 x 40	6.0 gpm	3.2–20.0 gpm	20.0 gpm	240 lbs.	Assembled
205537	7000SXT	220V	6	1" MNPT	10% Cross-Link Ion Exchange	90000	14 x 65	3	1	24 x 40	6.0 gpm	3.2–20.0 gpm	20.0 gpm	240 lbs.	Assembled
200199	7000SXT	110V	7	1" MNPT	10% Cross-Link Ion Exchange	120000	16 x 65	4	1	24 x 40	7.0 gpm	4.2–20.0 gpm	20.0 gpm	320 lbs.	Non-Assembled
203623	7000SXT	220V	7	1" MNPT	10% Cross-Link Ion Exchange	120000	16 x 65	4	1	24 x 40	7.0 gpm	4.2–20.0 gpm	20.0 gpm	320 lbs.	Non-Assembled
200208	2850s SXT	110V	12	1.5" FNPT	10% Cross-Link Ion Exchange	180000	21 x 62	6	1	24 x 54	12.0 gpm	13.0–45.0 gpm	45.0 gpm	550 lbs.	Non-Assembled
203176	2850s SXT	220V	12	1.5" FNPT	10% Cross-Link Ion Exchange	180000	21 x 62	6	1	24 x 54	12.0 gpm	13.0–45.0 gpm	45.0 gpm	550 lbs.	Non-Assembled
200209	2850s SXT	110V	15	1.5" FNPT	10% Cross-Link Ion Exchange	240000	24 x 60	8	1	24 x 54	12.0 gpm	13.0–50.0 gpm	50.0 gpm	765 lbs.	Non-Assembled
203177	2850s SXT	220V	15	1.5" FNPT	10% Cross-Link Ion Exchange	240000	24 x 60	8	1	24 x 54	12.0 gpm	13.0–50.0 gpm	50.0 gpm	765 lbs.	Non-Assembled
200210	2850s SXT	110V	15	1.5" FNPT	10% Cross-Link Ion Exchange	300000	24 x 72	10	1	24 x 54	15.0 gpm	15.0–52.0 gpm	52.0 gpm	925 lbs.	Non-Assembled
203178	2850s SXT	220V	15	1.5" FNPT	10% Cross-Link Ion Exchange	300000	24 x 72	10	1	24 x 54	15.0 gpm	15.0–52.0 gpm	52.0 gpm	925 lbs.	Non-Assembled

AXEON

Meter Twin Water Softener Systems

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AXEON Meter Twin Water Softeners use advanced ion exchange resin technology in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Meter Twin Water Softeners offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Meter Twin Water Softeners** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Meter Twin Water Softeners are effective in reducing hardness and iron, while offering a continuous uninterrupted supply of softened water. All **AXEON Meter Twin Water Softeners** require periodic backwashing to dispose of accumulated hardness ions. Backwashing allows for removal of contaminants through regeneration with a salt or potassium solution.



Standard Features

- Fleck® 9100SXT Control Valve
 - ◆ Easy to Program SXT Electronics
 - ◆ Pre-Treat Lockout Contacts
 - ◆ 48 Hour Power Backup
 - ◆ Day-of-the-Week Controls
 - ◆ Regeneration Can Be Triggered Immediately
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe with Upper and Lower Screens
- 8% Cross-Link Ion Exchange Resin
- Brine Tank with Float Assembly and Salt Grid

Options and Upgrades

- Yokes and Bypass Valves
- Various Sizes and Types of Connectors
- Stainless Steel Jackets

Engineered Water Treatment Solutions

AXEON
WATER TECHNOLOGIES

AXEON Meter Twin Water Softener Systems

Product Specifications															
Part Number	Valve	Voltage	DLFC	Connections	Resin	Approximate GPG Capacity	Tank Size	Cubic Feet	Tank Quantity	Brine Tank Size	Backwash Rate	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
200226	9100SXT	110V	3	3/4" MNPT	8% Cross-Link Ion Exchange	60000	9 x 48	2	2	18 x 40	3.0 gpm	1.3–8.0 gpm	13.0 gpm	220 lbs.	Assembled
203233	9100SXT	220V	3	3/4" MNPT	8% Cross-Link Ion Exchange	60000	9 x 48	2	2	18 x 40	3.0 gpm	1.3–8.0 gpm	13.0 gpm	220 lbs.	Assembled
200227	9100SXT	110V	3	3/4" MNPT	8% Cross-Link Ion Exchange	90000	10 x 54	3	2	18 x 40	3.0 gpm	1.6–10.0 gpm	14.0 gpm	260 lbs.	Assembled
203234	9100SXT	220V	3	3/4" MNPT	8% Cross-Link Ion Exchange	90000	10 x 54	3	2	18 x 40	3.0 gpm	1.6–10.0 gpm	14.0 gpm	260 lbs.	Assembled
200228	9100SXT	110V	4	1" MNPT	8% Cross-Link Ion Exchange	120000	12 x 52	4	2	18 x 40	4.0 gpm	2.3–15.0 gpm	15.0 gpm	380 lbs.	Assembled
203235	9100SXT	220V	4	1" MNPT	8% Cross-Link Ion Exchange	120000	12 x 52	4	2	18 x 40	4.0 gpm	2.3–15.0 gpm	15.0 gpm	380 lbs.	Assembled
205538	9100SXT	110V	5	1" MNPT	8% Cross-Link Ion Exchange	150000	13 x 54	5	2	18 x 40	5.0 gpm	2.8–18.0 gpm	15.0 gpm	430 lbs.	Assembled
205539	9100SXT	220V	5	1" MNPT	8% Cross-Link Ion Exchange	150000	13 x 54	5	2	18 x 40	5.0 gpm	2.8–18.0 gpm	15.0 gpm	430 lbs.	Assembled
200229	9100SXT	110V	7	1" MNPT	8% Cross-Link Ion Exchange	180000	14 x 65	6	2	18 x 40	6.0 gpm	3.2–18.0 gpm	15.0 gpm	480 lbs.	Assembled
203187	9100SXT	220V	7	1" MNPT	8% Cross-Link Ion Exchange	180000	14 x 65	6	2	18 x 40	6.0 gpm	3.2–18.0 gpm	15.0 gpm	480 lbs.	Assembled
200230	9100SXT	110V	7	1" MNPT	8% Cross-Link Ion Exchange	240000	16 x 65	8	2	24 x 40	7.0 gpm	4.2–18.0 gpm	15.0 gpm	640 lbs.	Non-Assembled
203188	9100SXT	220V	7	1" MNPT	8% Cross-Link Ion Exchange	240000	16 x 65	8	2	24 x 40	7.0 gpm	4.2–18.0 gpm	15.0 gpm	640 lbs.	Non-Assembled

AXEON

Carbon Systems

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AXEON Carbon Systems use advanced activated carbon filtration technology in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Carbon Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Carbon Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Carbon Systems are effective in reducing chlorine, unpleasant tastes and odors, suspended particles and volatile organic compounds. **AXEON Carbon Systems** require periodic backwashing to dispose of accumulated contaminants.

Standard Features

- Fleck® Control Valve
 - ◆ Easy to Program SXT Electronics
 - ◆ Pre-Treat Lockout Contacts
 - ◆ 48 Hour Power Backup
 - ◆ Day-of-the-Week Controls
 - ◆ Regeneration Can Be Triggered Immediately
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe with Upper and Lower Screens
- Granulated Activated Coconut Carbon (Carbon) Acid Washed NSF 61 Certified

Options and Upgrades

- Yokes and Bypass Valves
- Various Sizes and Types of Connectors
- Stainless Steel Jackets



Engineered Water Treatment Solutions

AXEON
WATER TECHNOLOGIES

AXEON Carbon Systems

Product Specifications

Part Number	Valve	Voltage	DLFC	Connections	Media	Tank Size	Cubic Feet	Tank Quantity	Backwash Rate	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
200117	5600SXT	110V	4	3/4" MNPT	GACC Acid Washed	9 x 48	1	1	3.5 gpm	1.3–3.0 gpm	10.0 gpm	90 lbs.	Assembled
203194	5600SXT	220V	4	3/4" MNPT	GACC Acid Washed	9 x 48	1	1	3.5 gpm	1.3–3.0 gpm	10.0 gpm	90 lbs.	Assembled
200118	5600SXT	110V	6	3/4" MNPT	GACC Acid Washed	10 x 54	1.5	1	4.0 gpm	1.6–4.5 gpm	10.0 gpm	105 lbs.	Assembled
203195	5600SXT	220V	6	3/4" MNPT	GACC Acid Washed	10 x 54	1.5	1	4.0 gpm	1.6–4.5 gpm	10.0 gpm	105 lbs.	Assembled
200122	7000SXT	110V	8	1" MNPT	GACC Acid Washed	12 x 52	2	1	6.0 gpm	2.3–6.0 gpm	18.0 gpm	145 lbs.	Assembled
203198	7000SXT	220V	8	1" MNPT	GACC Acid Washed	12 x 52	2	1	6.0 gpm	2.3–6.0 gpm	18.0 gpm	145 lbs.	Assembled
205505	7000SXT	110V	9	1" MNPT	GACC Acid Washed	13 x 54	2.5	1	7.0 gpm	2.8–7.5 gpm	18.0 gpm	160 lbs.	Assembled
205507	7000SXT	220V	9	1" MNPT	GACC Acid Washed	13 x 54	2.5	1	7.0 gpm	2.8–7.5 gpm	18.0 gpm	160 lbs.	Assembled
200123	7000SXT	110V	12	1" MNPT	GACC Acid Washed	14 x 65	3	1	7.0 gpm	3.2–9.0 gpm	20.0 gpm	200 lbs.	Assembled
205508	7000SXT	220V	12	1" MNPT	GACC Acid Washed	14 x 65	3	1	7.0 gpm	3.2–9.0 gpm	20.0 gpm	200 lbs.	Assembled
205506	7000SXT	110V	15	1" MNPT	GACC Acid Washed	16 x 65	4	1	15.0 gpm	4.2–12.0 gpm	20.0 gpm	265 lbs.	Non-Assembled
205509	7000SXT	220V	15	1" MNPT	GACC Acid Washed	16 x 65	4	1	15.0 gpm	4.2–12.0 gpm	20.0 gpm	265 lbs.	Non-Assembled
200129	2850s SXT	110V	25	1.5" FNPT	GACC Acid Washed	21 x 62	6	1	20.0 gpm	7.0–18.0 gpm	45.0 gpm	375 lbs.	Non-Assembled
203167	2850s SXT	220V	25	1.5" FNPT	GACC Acid Washed	21 x 62	6	1	20.0 gpm	7.0–18.0 gpm	45.0 gpm	375 lbs.	Non-Assembled
200130	2850s SXT	110V	30	1.5" FNPT	GACC Acid Washed	24 x 60	8	1	25.0 gpm	10.0–24.0 gpm	50.0 gpm	550 lbs.	Non-Assembled
203168	2850s SXT	220V	30	1.5" FNPT	GACC Acid Washed	24 x 60	8	1	25.0 gpm	10.0–24.0 gpm	50.0 gpm	550 lbs.	Non-Assembled
200131	2850s SXT	110V	35	1.5" FNPT	GACC Acid Washed	24 x 72	10	1	35.0 gpm	10.0–30.0 gpm	52.0 gpm	635 lbs.	Non-Assembled
203169	2850s SXT	220V	35	1.5" FNPT	GACC Acid Washed	24 x 72	10	1	35.0 gpm	10.0–30.0 gpm	52.0 gpm	635 lbs.	Non-Assembled

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AXEON Zeolite Systems use advanced media filtration technology in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Zeolite Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Zeolite Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Zeolite Systems are effective in reducing sediments and providing higher service flow rates and longer filter runs than equivalent media filters. **AXEON Zeolite Systems** require periodic backwashing to dispose of accumulating sediments. This is accomplished by backwashing with clean water and then disposing the effluent. During this process, the different sizes of media contained within the system separate into layers, once again preparing the filtration bed for service.

Standard Features

- Fleck® Control Valve
 - ◆ Easy to Program SXT Electronics
 - ◆ Pre-Treat Lockout Contacts
 - ◆ 48 Hour Power Backup
 - ◆ Day-of-the-Week Controls
 - ◆ Regeneration Can Be Triggered Immediately
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe with Upper and Lower Screens
- Zeolite Media NSF 61 Certified

Options and Upgrades

- Yokes and Bypass Valves
- Various Sizes and Types of Connectors
- Stainless Steel Jackets



5600SXT



7000SXT



2850s SXT

Engineered Water Treatment Solutions

AXEON Zeolite Systems

Product Specifications

Part Number	Valve	Voltage	DLFC	Connections	Media	Tank Size	Cubic Feet	Tank Quantity	Backwash Rate	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
200159	5600SXT	110V	7	3/4" MNPT	Zeolite	9 x 48	1	1	7.0 gpm	1.3–3.0 gpm	10.0 gpm	90 lbs.	Assembled
203205	5600SXT	220V	7	3/4" MNPT	Zeolite	9 x 48	1	1	7.0 gpm	1.3–3.0 gpm	10.0 gpm	90 lbs.	Assembled
200160	5600SXT	110V	7	3/4" MNPT	Zeolite	10 x 54	1.5	1	7.0 gpm	1.6–4.5 gpm	10.0 gpm	105 lbs.	Assembled
203206	5600SXT	220V	7	3/4" MNPT	Zeolite	10 x 54	1.5	1	7.0 gpm	1.6–4.5 gpm	10.0 gpm	105 lbs.	Assembled
200164	7000SXT	110V	15	1" MNPT	Zeolite	12 x 52	2	1	12.0 gpm	2.3–6.0 gpm	18.0 gpm	145 lbs.	Assembled
203209	7000SXT	220V	15	1" MNPT	Zeolite	12 x 52	2	1	12.0 gpm	2.3–6.0 gpm	18.0 gpm	145 lbs.	Assembled
205510	7000SXT	110V	20	1" MNPT	Zeolite	13 x 54	2.5	1	15.0 gpm	2.8–7.5 gpm	18.0 gpm	160 lbs.	Assembled
205512	7000SXT	220V	20	1" MNPT	Zeolite	13 x 54	2.5	1	15.0 gpm	2.8–7.5 gpm	18.0 gpm	160 lbs.	Assembled
205511	7000SXT	110V	20	1" MNPT	Zeolite	14 x 65	3	1	15.0 gpm	3.2–9.0 gpm	20.0 gpm	200 lbs.	Assembled
205513	7000SXT	220V	20	1" MNPT	Zeolite	14 x 65	3	1	15.0 gpm	3.2–9.0 gpm	20.0 gpm	200 lbs.	Assembled
200165	7000SXT	110V	20	1" MNPT	Zeolite	16 x 65	4	1	15.0 gpm	4.2–12.0 gpm	20.0 gpm	265 lbs.	Non-Assembled
203210	7000SXT	220V	20	1" MNPT	Zeolite	16 x 65	4	1	15.0 gpm	4.2–12.0 gpm	20.0 gpm	265 lbs.	Non-Assembled
203348	2850s SXT	110V	25	1.5" FNPT	Zeolite	21 x 62	6	1	35.0 gpm	7.0–40.0 gpm	40.0 gpm	375 lbs.	Non-Assembled
203352	2850s SXT	220V	25	1.5" FNPT	Zeolite	21 x 62	6	1	35.0 gpm	7.0–40.0 gpm	40.0 gpm	375 lbs.	Non-Assembled
203349	2850s SXT	110V	40	1.5" FNPT	Zeolite	24 x 60	8	1	40.0 gpm	10.0–45.0 gpm	45.0 gpm	550 lbs.	Non-Assembled
203353	2850s SXT	220V	40	1.5" FNPT	Zeolite	24 x 60	8	1	40.0 gpm	10.0–45.0 gpm	45.0 gpm	550 lbs.	Non-Assembled
203350	2850s SXT	110V	45	1.5" FNPT	Zeolite	24 x 72	10	1	45.0 gpm	10.0–47.0 gpm	47.0 gpm	635 lbs.	Non-Assembled
203354	2850s SXT	220V	45	1.5" FNPT	Zeolite	24 x 72	10	1	45.0 gpm	10.0–47.0 gpm	47.0 gpm	635 lbs.	Non-Assembled

AXEON

Filox Systems

LENNTECH

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AXEON Filox Systems use advanced iron and hydrogen sulfide removal technology in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Filox Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Filox Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Filox Systems are effective in reducing iron and hydrogen sulfide. **AXEON Filox Systems** require periodic backwashing to dispose of accumulated contaminants.



7000SXT
Front Side

Standard Features

- Fleck® 7000SXT Control Valve
 - ◆ Easy to Program SXT Electronics
 - ◆ Pre-Treat Lockout Contacts
 - ◆ 48 Hour Power Backup
 - ◆ Day-of-the-Week Controls
 - ◆ Regeneration Can Be Triggered Immediately
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe with Upper and Lower Screens
- Filox Media NSF 61 Certified

Options and Upgrades

- Yokes and Bypass Valves
- Various Sizes and Types of Connectors
- Stainless Steel Jackets



7000SXT
Back Side

Engineered Water Treatment Solutions

AXEON
WATER TECHNOLOGIES

AXEON Filox Systems

Product Specifications

Part Number	Valve	Voltage	DLFC	Connections	Media	Tank Size	Cubic. Feet	Tank Quantity	Backwash Rate	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
205514	7000SXT	110V	12	3/4" MNPT	Filox	9 x 48	1	1	10.0 gpm	6.0 gpm	14.0 gpm	142 lbs.	Assembled
205520	7000SXT	220V	12	3/4" MNPT	Filox	9 x 48	1	1	10.0 gpm	6.0 gpm	14.0 gpm	142 lbs.	Assembled
205515	7000SXT	110V	15	3/4" MNPT	Filox	10 x 54	1.5	1	15.0 gpm	9.0 gpm	16.0 gpm	213 lbs.	Assembled
205521	7000SXT	220V	15	3/4" MNPT	Filox	10 x 54	1.5	1	15.0 gpm	9.0 gpm	16.0 gpm	213 lbs.	Assembled
205516	7000SXT	110V	20	1" MNPT	Filox	12 x 52	2	1	20.0 gpm	12.0 gpm	18.0 gpm	284 lbs.	Assembled
205522	7000SXT	220V	20	1" MNPT	Filox	12 x 52	2	1	20.0 gpm	12.0 gpm	18.0 gpm	284 lbs.	Assembled
205517	7000SXT	110V	25	1" MNPT	Filox	13 x 54	2.5	1	25.0 gpm	15.0 gpm	18.0 gpm	355 lbs.	Assembled
205523	7000SXT	220V	25	1" MNPT	Filox	13 x 54	2.5	1	25.0 gpm	15.0 gpm	18.0 gpm	355 lbs.	Assembled
205518	7000SXT	110V	25	1" MNPT	Filox	14 x 65	3	1	25.0 gpm	18.0 gpm	20.0 gpm	425 lbs.	Assembled
205524	7000SXT	220V	25	1" MNPT	Filox	14 x 65	3	1	25.0 gpm	18.0 gpm	20.0 gpm	425 lbs.	Assembled

AXEON

Activated Carbon Systems

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AXEON Activated Carbon Systems use advanced activated coconut carbon filtration technology in order to meet the most demanding water conditions. The GACC media is acid washed to reduce carbon fines, and is NSF/ANSI Certified to ensure quality. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Activated Carbon Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Activated Carbon Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Activated Carbon Systems are effective in reducing chlorine, unpleasant tastes, and odors.

Standard Features

- Clack 1191 In and Out Valve
- Non-Corrosive UV-Resistant Valve Body
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe and Lower Screen
- Granulated Activated Coconut Carbon (GACC) Acid Washed NSF 61 Certified

Options and Upgrades

- 90° Extensions and Bypass Valve
- Various Connection Sizes Available
- Stainless Steel Jacket



**Clack
1191**
Front



**Clack
1191**
Back

*With optional
bypass valve and connectors.*

Engineered Water Treatment Solutions

AXEON
WATER TECHNOLOGIES

AXEON Activated Carbon Systems

Product Specifications

Part Number	Valve	Connections	Media	Tank Size	Cubic Feet	Tank Quantity	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
200109	1191	1" MNPT	GACC Acid Washed	9 x 48	1	1	4.0 gpm	12.0 gpm	90 lbs.	Assembled
200111	1191	1" MNPT	GACC Acid Washed	10 x 54	1.5	1	6.0 gpm	14.0 gpm	105 lbs.	Assembled
200113	1191	1" MNPT	GACC Acid Washed	12 x 52	2	1	8.0 gpm	16.0 gpm	145 lbs.	Assembled
205543	1191	1" MNPT	GACC Acid Washed	13 x 54	2.5	1	9.0 gpm	17.0 gpm	160 lbs.	Assembled
205544	1191	1" MNPT	GACC Acid Washed	14 x 65	3	1	11.0 gpm	18.0 gpm	200 lbs.	Assembled
205545	1191	1" MNPT	GACC Acid Washed	16 x 65	4	1	14.0 gpm	20.0 gpm	265 lbs.	Non-Assembled

AXEON

Calcite Systems

LENNTECH

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AXEON Calcite Systems use an advanced calcite pH adjusting media in order to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Calcite Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Calcite Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Calcite Systems are effective in correcting pH to reach a non-corrosive equilibrium. All **AXEON Calcite Systems** beds will periodically have to be replenished as the media is depleted. Replenishing is made easy with the quick disconnects built into the In and Out valve.



**Clack
1191**
Front

*With optional
bypass valve and connectors.*

Standard Features

- Clack 1191 In and Out Valve
- Non-Corrosive UV-Resistant Valve Body
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe and Lower Screen

Options and Upgrades

- 90° Extensions and Bypass Valve
- Various Connection Sizes Available
- Stainless Steel Jacket



**Clack
1191**
Back

Engineered Water Treatment Solutions

AXEON Calcite Systems

Product Specifications

Part Number	Valve	Connections	Media	Tank Size	Cubic Feet	Tank Quantity	Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
205552	1191	1" MNPT	Calcite	9 x 48	1	1	1.3–2.6 gpm	12.0 gpm	95 lbs.	Assembled
205553	1191	1" MNPT	Calcite	10 x 54	1.5	1	1.6–3.2 gpm	14.0 gpm	110 lbs.	Assembled
205554	1191	1" MNPT	Calcite	12 x 52	2	1	2.4–4.8 gpm	16.0 gpm	150 lbs.	Assembled
205555	1191	1" MNPT	Calcite	13 x 54	2.5	1	2.8–5.6 gpm	17.0 gpm	165 lbs.	Assembled
205556	1191	1" MNPT	Calcite	14 x 65	3	1	3.2–6.4 gpm	18.0 gpm	205 lbs.	Assembled
205557	1191	1" MNPT	Calcite	16 x 65	4	1	4.2–8.4 gpm	20.0 gpm	270 lbs.	Non-Assembled

AXEON Deionization Systems contain a high quality resin mixture of Gel Poly Styrene crosslinked with DVB to meet the most demanding water conditions. These systems are designed for maximum performance with a minimal amount of maintenance and comply with all industry standards and specifications.

AXEON Deionization Systems offer a new dimension in water treatment equipment and have been engineered with both the installer and consumer in mind. Systems are available in many different models and may be customized to fit your application. **AXEON Deionization Systems** can be used in a variety of applications including residential, commercial, industrial and specialty.

AXEON Deionization Systems are able to remove mineral ions such as cations from sodium, calcium, iron, copper and anions such as chloride and bromide. The fiberglass tanks are ANSI/NSF STD 44 compliant and come in a variety of standard sizes. Easy installation and maintenance with the Clack 1191 valve makes tank replacements faster and convenient for residential and commercial exchange services.

Standard Features

- Clack 1191 In and Out Valve
- Non-Corrosive UV-Resistant Valve Body
- Structural® Heavy Duty Fiberglass Tank
- Heavy Duty Riser Pipe and Lower Screen
- Gel Poly Styrene Crosslinked with DVB

Options and Upgrades

- 90° Extensions and Bypass Valve
- Various Connection Sizes Available
- Stainless Steel Jacket



Clack
1191
Front

*With optional
bypass valve and connectors.*



Clack
1191
Back

Engineered Water Treatment Solutions

AXEON Deionization Systems

Product Specifications

Part Number	Valve	Connections	Media	Tank Size	Cubic Feet	Tank Quantity	Maximum Recommended Service Flow	Estimated Peak Flow	Shipping Weight	System Assembled
205621	1191	1"MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	9 x 48	1	1	4.0 gpm	12.0 gpm	110 lbs.	Assembled
205622	1191	1"MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	10 x 54	1.5	1	6.0 gpm	14.0 gpm	130 lbs.	Assembled
205623	1191	1"MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	12 x 52	2	1	8.0 gpm	16.0 gpm	190 lbs.	Assembled
205624	1191	1"MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	13 x 54	2.5	1	9.0 gpm	17.0 gpm	215 lbs.	Assembled
205625	1191	1"MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	14 x 65	3	1	11.0 gpm	18.0 gpm	240 lbs.	Assembled
205626	1191	1"MNPT	60% Gel Poly Styrene crosslinked with 40% DVB	16 x 65	4	1	14.0 gpm	20.0 gpm	320 lbs.	Assembled