



AUTOMATIC SOFTENING SYSTEMS

SYSTEM GENERAL SPECIFICATIONS

- * High quality FRP Tank
- * Automatic valve for softening and regeneration automation
- * 2-7 bar operating pressure range
- * Regeneration via timer control
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank

SYSTEM OPTIONAL SPECIFICATIONS

- * Digital Valve
- * Mechanical Valve



STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R1010FT	DSTF 835-3/4"	1,2	3/4	0,03	20	3	100
R1015FT	DSTF 1035-3/4"	2	3/4	0,05	30	5	100
R1020FT	DSTF 1054-1"	2	1	0,05	50	5	100
R1025FT	DSTF 1354-1"	3,6	1	0,09	70	15	200
R1030FT	DSTF 1465-1"	4	1	0,10	100	20	200
R1035FT	DSTF 1665-2"	5,2	2	0,13	125	20	300
R1040FT	DSTF 1865-2"	6,4	2	0,16	150	25	300
R1045FT	DSTF 2162-2"	8,8	2	0,22	200	25	500
R1050FT	DSTF 2472-2"	11,6	2	0,29	250	50	500
R1055FT	DSTF 3072-2"	18	2	0,45	400	75	750
R1060FT	DSTF 3672-2"	26,4	2	0,66	600	100	1000

* Systems above, are comprised with Runxin valve. Technical specifications will be updated in valve brand changes.



SYSTEM GENERAL SPECIFICATIONS

- * High quality FRP Tank
- * Automatic valve for softening and regeneration automation
- * 2-7 bar operating pressure range
- * Regeneration via volume control
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank

SYSTEM OPTIONAL SPECIFICATIONS

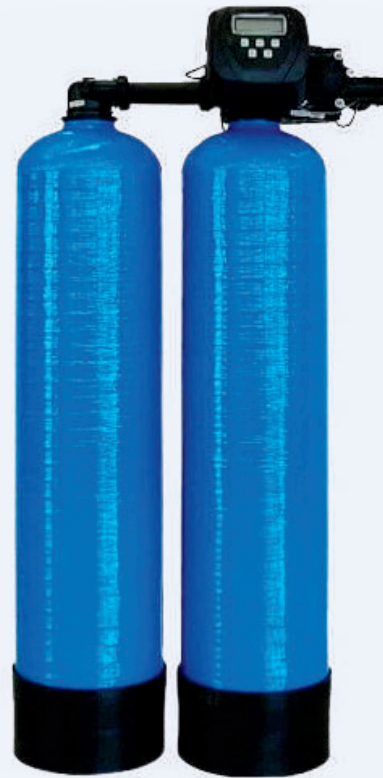
- * Digital Valve
- * Mechanical Valve

STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R1010FV	DSVF 835-3/4"	1,2	3/4	0,03	20	3	100
R1015FV	DSVF 1035-3/4"	2	3/4	0,05	30	5	100
R1020FV	DSVF 1054-1"	2	1	0,05	50	5	100
R1025FV	DSVF 1354-1"	3,6	1	0,09	70	15	200
R1030FV	DSVF 1465-1"	4	1	0,10	100	20	200
R1035FV	DSVF 1665-2"	5,2	2	0,13	125	20	300
R1040FV	DSVF 1865-2"	6,4	2	0,16	150	25	300
R1045FV	DSVF 2162-2"	8,8	2	0,22	200	25	500
R1050FV	DSVF 2472-2"	11,6	2	0,29	250	50	500
R1055FV	DSVF 3072-2"	18	2	0,45	400	75	750
R1060FV	DSVF 3672-2"	26,4	2	0,66	600	100	1000

* Systems above, are comprised with Runxin valve. Technical specifications will be updated in valve brand changes.

SYSTEM GENERAL SPECIFICATIONS

- * High quality FRP Tank
- * Automatic valve for softening and regeneration automation
- * Softened water production during 24 hours
- * 2-7 bar operating pressure range
- * Regeneration via volume control
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank


SYSTEM OPTIONAL SPECIFICATIONS

- * Digital Valve
- * Mechanical Valve

STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R2010FV	DSDF 835-3/4"	1,2	3/4	0,03	20x2	3x2	100x2
R2015FV	DSDF 1035-3/4"	2	3/4	0,05	30x2	5x2	100x2
R2020FV	DSDF 1054-1"	2	1	0,05	50x2	5x2	100x2
R2025FV	DSDF 1354-1"	3,6	1	0,09	70x2	15x2	200x2
R2030FV	DSDF 1465-1"	4	1	0,10	100x2	20x2	200x2
R2035FV	DSDF 1665-2"	5,2	2	0,13	125x2	20x2	300x2
R2040FV	DSDF 1865-2"	6,4	2	0,16	150x2	25x2	300x2
R2045FV	DSDF 2162-2"	8,8	2	0,22	200x2	25x2	500x2
R2050FV	DSDF 2472-2"	11,6	2	0,29	250x2	50x2	500x2
R2055FV	DSDF 3072-2"	18	2	0,45	400x2	75x2	750x2
R2060FV	DSDF 3672-2"	26,4	2	0,66	600x2	100x2	1000x2

* Systems above, are comprised with Runxin valve. Technical specifications will be updated in valve brand changes.



SYSTEM GENERAL SPECIFICATIONS

- * High Quality FRP Tank
- * Electronic card for softening and regeneration automation
- * PVC Piping
- * Valves with electric actuator
- * 2-7 bar operating pressure range
- * Regeneration via volume or time control
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank

SYSTEM OPTIONAL SPECIFICATIONS

- * Siemens Logo automation
- * Siemens S7 200 automation
- * Valves with pneumatic actuator
- * Stainless Steel Tank

STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R1055FY	DSTP 3072-1 1/2"	18	1 1/2"	0,45	400	75	500
R1060FY	DSTP 3672-2"	26,4	2"	0,66	600	100	750
R1065FY	DSTP 4272-2"	35,6	2"	0,89	750	150	750
R1070FY	DSTP 4872-3"	46,8	3"	1,17	850	200	1000
R1075FY	DSTP 6386-4"	80	4"	2	1000	400	1500

* Technical specifications above are comprised by using PVC surface piping, electronic card automation, electrically actuated valves. If optional features are preferred, there will be a price difference.

SYSTEM GENERAL SPECIFICATIONS

- * High Quality FRP Tank
- * Electronic card for softening and regeneration automation
- * PVC Piping
- * Valves with electric actuator
- * 2-7 bar operating pressure range
- * Regeneration via volume control
- * Softened water production during 24 hours
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank



SYSTEM OPTIONAL SPECIFICATIONS

- * Siemens Logo automation
- * Siemens S7 200 automation
- * Valves with pneumatic actuator
- * Stainless Steel Tank

STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R2055FY	DSDP 3072-1 1/2"	18	1 1/2"	0,45	400x2	75x2	500x2
R2060FY	DSDP 3672-2"	26,4	2"	0,66	600x2	100x2	750x2
R2065FY	DSDP 4272-2"	35,6	2"	0,89	750x2	150x2	750x2
R2070FY	DSDP 4872-3"	46,8	3"	1,17	850x2	200x2	1000x2
R2075FY	DSDP 6386-4"	80	4"	2	1000x2	400x2	1500x2

* Technical specifications above are comprised by using PVC surface piping, electronic card automation, electrically actuated valves. If optional features are preferred, there will be a price difference.



SYSTEM GENERAL SPECIFICATIONS

- * Epoxy painted ST37 Tank
- * Electronic card for softening and regeneration automation
- * PVC Piping
- * Valves with electric actuator
- * 2-7 bar operating pressure range
- * Regeneration via volume or time control
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank

SYSTEM OPTIONAL SPECIFICATIONS

- * Siemens Logo automation
- * Siemens S7 200 automation
- * Valves with pneumatic actuator
- * Stainless Steel Tank or Piping
- * Colour alternatives for tank

STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R1070CY	ESTP 1250-3"	49,2	3	1,23	1250	500	1500
R1075CY	ESTP 1600-4"	80	4	2	1750	600	2500
R1080CY	ESTP 2000-5"	125,6	5	3,14	3150	700	4000
R1085CY	ESTP 2400-6"	180,8	6	4,52	4500	900	BRINE TANK

* Technical specifications above are comprised by using PVC surface piping, electronic card automation, electrically actuated valves. If optional features are preferred, there will be a price difference.

SYSTEM GENERAL SPECIFICATIONS

- * Epoxy painted ST37 Tank
- * Electronic card for softening and regeneration automation
- * PVC Piping
- * Valves with electric actuator
- * 2-7 bar operating pressure range
- * Regeneration via volume control
- * Softened water production during 24 hours
- * Cationic resin and different size of quartz minerals
- * High quality polyethylene salt tank


SYSTEM OPTIONAL SPECIFICATIONS

- * Siemens Logo automation
- * Siemens S7 200 automation
- * Valves with pneumatic actuator
- * Stainless Steel Tank or Piping
- * Colour alternatives for tank

STOCK CODE	MODEL	FLOW MAX (M3/H)	CONNECTION (INCH)	TANK AREA (M2)	RESIN (LT)	GRAVEL (KG)	SALT TANK (LT)
R2070CY	ESDP 1250-3"	49,2	3	1,23	1250x2	500x2	1500x2
R2075CY	ESDP 1600-4"	80	4	2	1750x2	600x2	2500x2
R2080CY	ESDP 2000-5"	125,6	5	3,14	3150x2	700x2	4000x2
R2085CY	ESDP 2400-6"	180,8	6	4,52	4500x2	900x2	BRINE TANK

* Technical specifications above are comprised by using PVC surface piping, electronic card automation, electrically actuated valves. If optional features are preferred, there will be a price difference.