

SOFTENER SMART PROGRAMMING

- Our most advanced programmable valve head
- Metered regeneration for efficiency and improved water quality



- Intuitive profile - learns softening capacity based on usage profile
- Water usage efficiency up to 98%
- Pre-fill brining prevents salt bridging ensures efficient operation
- Customized to your individual needs, including household size and plumbing
- Soft water brine refill to keep your system running cleaner
- Up to six tank sizes available
- Provides high-capacity flow for reliable access to high-quality water
- System-level certified by IAPMO R&T to NSF/ANSI Standard 44
- Made in an IAPMO-certified manufacturing plant



ANTIMICROBIAL
TECHNOLOGY



SAVES WATER



CONTROL VALVE

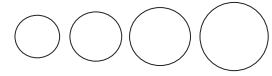


PRESSURE TANK



MADE IN
USA

COMPONENTS & SPECIFICATIONS



SOFTENER SYSTEM SPECIFICATIONS BRITA PRO® AUTOMATIC WATER SOFTENERS PLATINUM SERIES 1”

Part Number	BPC75J	BPC100J	BPC150J	BPC200	BPC250	BPC50	BPC75	BPC100
Salt Used - Per Regeneration (Lbs)	6	8	12	16	20	4	6	8
Grains Capacity	18,000	24,000	36,000	48,000	60,000	12,000	18,000	24,000
Regeneration Programming	Pre-Fill Brine	Pre-Fill Brine	Pre-Fill Brine	Pre-Fill Brine	Pre-Fill Brine	Pre-Fill Brine	Pre-Fill Brine	Pre-Fill Brine
Resin Quantity (FT3)	3/4	1	1 1/2	2	2 1/2	1/2	3/4	1
Mineral Tank	8x44	10x44	10x54	12x52	13x54	Cabinet Model	Cabinet Model	Cabinet Model
Tank Jacket	YES	YES	YES	NO	NO	NO	NO	NO
Media Loaded	YES	YES	YES	NO	NO	YES	YES	YES
Brine Tank Size	16X33	16X33	16X33	16X33	16X40	14x21x28	14x21x45	14x21x45
Salt Storage Capacity	258	258	258	258	338	75	225	225
Service Flow Rate	11	13	14	16	18	14	18	18
Pipe Size (IN.)	1	1	1	1	1	1	1	1
Min-Max Pressure (psi)	20-100	20-100	20-100	20-100	20-100	20-100	20-100	20-100
Min-Max Temperature (°F)	35-100	35-100	35-100	35-100	35-100	35-100	35-100	35-100
Backwash GPM	1.7	2.7	2.7	3.2	4.2	0.7	1.7	2.7
Plumbing Connections	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow	1 Inch Male NPT Elbow
Bypass	YES	YES	YES	YES	YES	YES	YES	YES
Total Height (IN.)	51	51	61	59	61	28	45	45

- Factory-set pre-fill brine
- Programmable contractor contact screen
- Color specific displays
- Water drop flow indicator
- 62 days diagnostic information including; flow rates, gallons since regeneration, days since regeneration, total regenerations since start up, peak flow rates, and days till regeneration
- Stores system configuration and operation data in nonvolatile memory
- Valve internally ported in 1 inch
- Battery back-up with up to 8 hours of power carry-over
- Fully customizable programming including times and cycle order
- Easy contractor set-up, program time of day and hardness
- Treated water brine refill
- Days override feature: 1-28 days available
- Scrolling Text Display
- Service Call Reminder (not programed from factory)
- Low Battery Warning
- External Accessory Operation
- Multiple Regenerations per day
- Service Technician "Step-Through" Regeneration
- Optional Air Release Cycle

SOFTENER SYSTEM DIMENSIONS

Models	A (Inches)	B (Inches)	C (Inches)
BPC75J	51"	10"	16.5"
BPC100J	51"	10"	16.5"
BPC150J	61"	10"	16.5"
BPC200	59"	12"	18.5"
BPC250	61"	13"	19.5"
BPC50	28"		
BPC75	45"		
BPC100	45"		

