C40 Series | 1" Twin Water Softeners

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| MODEL C40- | | | Service Flow Rate | | Backwash Flow Rate (GPM) | Pipe Size | | Resin Volume (Cu. Ft.) | Gravel (Lbs) | Tank Color | Tank Size (Diameter x Ht in inches) | | Salt Storage (Lbs) | Floor Space Requirements (L x W x H in inches) | Shipping Weight (Lbs) |
|---------------|----------------------|----------------------|----------------------|-------------------|-----------------------------|-----------|-------|---------------------------|-----------------|------------|--|------------|-----------------------|--|-----------------------|
| | Minimum ¹ | Maximum ² | Normal ³ | Peak ⁴ | | Service | Drain | | | | Softener | Brine Tank | | | |
| 0030-10 | 20,000 | 30,000 | 15 | 22 | 2.2 | 1" | 1/2" | 1.0 | N/A | Black | 10x44 | 18x33 | 300 | 44x19x52 | 215 |
| 0045-10 | 30,000 | 45,000 | 5 | 14 | 2.2 | 1" | 1/2" | 1.5 | N/A | Black | 10x54 | 18x33 | 300 | 44x19x62 | 270 |
| 0060-10 | 40,000 | 60,000 | 18 | 25 | 3.2 | 1" | 1/2" | 2.0 | N/A | Black | 12x52 | 18x40 | 400 | 48x19x56 | 330 |
| 0075-10 | 64,000 | 75,000 | 19 | 26 | 3.2 | 1" | 1/2" | 2.5 | 28 | Black | 13x54 | 18x40 | 400 | 50x19x62 | 420 |
| 0090-10 | 60,000 | 90,000 | 20 | 27 | 5.3 | 1" | 1/2" | 3.0 | 30 | Gray | 14x65 | 18x40 | 400 | 52x19x73 | 445 |
| 0120-10 | 80,000 | 120,000 | 22 | 29 | 6.5 | 1" | 1/2" | 4.0 | 40 | Gray | 16x65 | 24x41 | 700 | 62x25x73 | 680 |
| 0150-10 | 100,000 | 150,000 | 23 | 30 | 7.5 | 1" | 3/4" | 5.0 | 50 | Natural | 18x65 | 24x50 | 900 | 66x25x73 | 950 |
| 0210-10 | 140,000 | 210,000 | 25 | 32 | 12.0 | 1" | 3/4" | 7.0 | 100 | Natural | 21x62 | 24x50 | 900 | 72x25x70 | 1285 |

¹ Minimum Capacity based on 6 pounds per Cubic Foot Salt Dosage

⁴ Intermittent Peak Flow Rate @ 25 psi Pressure Loss



Operating Limits

Vacuum None Temperature 40-100° F Electrical 120V/60 Hz

NOTE: Height and width based on fiberglass tanks and top mount control valve.

² Maximum Capacity based on 15 pounds per Cubic Foot Salt Dosage ³ Normal Continuous Flow Rate @ 15 psi Pressure Loss

NOTE: Shipping weight is dry.