

TW100 / 150 with Legacy View

TW100 / 150 Valve



TW100 / 150 Valve Features

- 12 VDC
- 24 Hour / Day Soft Water
- 5 Cycles, All Fully Adjustable Cycles
- Durable Noryl® valve body
- Treated Water Refill with Pre-Brine Options
- Advanced diagnostics and water saving programming
- Optional double backwash features offers optimum regeneration, cleaning and efficiency
- Weather and insect resistant slide cover
- Local App connectivity
- Simple set up through App
- 5 Year Warranty
- Various Plumbing Connections Available

| Model | TW100 – 2.5" | TW150 – 4" |
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| Service Flow Rate @ 15 psig (with meter) | 18 | 43 |
| Service Flow Rate @ 25 psig (with meter) | 24 | 55 |
| Backwash Flow Rate @ 25 psig | 9 | 24 |
| Min./Max. Operating Pressure | 20-125 psig | |
| Min./Max. Operating Temperature | 40°F – 120°F | |
| Brine Refill Rate | 0.45 gpm Brine Line Flow Control | 3.0 gpm Brine Line Flow Control |
| Drain Line Flow Controls | 1.0 / 1.2 / 1.5 / 2.0 / 2.4 / 3.0 / 3.5 / 4 / 5 / 6 / 7 gpm | 8 / 9 / 10 / 12 / 15 / 20 gpm |
| Brine Draw Injector Rates @ 60 psi (see injector charts for details) | Red #0 (p/n: CS125-0#) – 0.25 gpm White #1 (p/n: CS125-1#) – 0.35 gpm Blue #2 (p/n: CS125-2#) – 0.5 gpm Yellow #3 (p/n: CS125#3) – 0.63 gpm | White #3 (p/n: CS150-3#) – 1.0 gpm Green #4 (p/n: CS150-4#) – 1.7 gpm Blue #5 (p/n: CS1125-5#) – 2.0 gpm |
| Distributor Tube Opening | 1.05" O.D. (3/4" NPS) | 1.90" O.D. (1 1/2" NPS) |
| Tank Thread | 2 1/2" – 8 NPSM | 4" – 8 NPSM |
| Drain Line Connection | 1/2" NPT Male | 1" NPT Male |
| Brine Line Connection | 3/8" Push-Lock | 1/2" Push-Lock |
| Twin Control Board | EVB-019-BTC-TW | |
| Power Adapter | 12 VDC, 2.5mm x 5.5mm Barrel, Center Positive, 1000 mA Min. | |