



Clack WS1.25EI 1 1/4"
Steuerventil

Mengen- und zeitgesteuert
mit elektronischem Timer

Historiefunktion

Gesamt- sowie
Reservekapazitätsberechnung

Enthärter oder Filterventil
empfohlen für Drucktanks 7" - 22"
Arbeitsdruck von 1,4 bis 8,6 bar
Arbeitstemperatur von 4 bis 43°C

Water Specialist 1 .25" EI Control Specifications

| | |
|--|-----------------------------------|
| Inlet/Outlet Fittings | 3/4" to 1.25" NPS |
| Cycles | up to 6 |
| Valve Material | Noryl (1) or equivalent |
| Regeneration | downflow |
| FLOW RATES | |
| Service @15 psi/1 bar drop (includes meter) | 34 gpm (129 lpm) |
| Backwash @ 25 psi/1.7 bar drop | 32 gpm (121 lpm) (2) |
| OPERATING PRESSURES | |
| Minimum/Maximum | 20 - 125 psi (1.4 - 8.6 bar) |
| OPERATING TEMPERATURES | |
| Minimum/Maximum | 40° - 110° F (4° - 43°C) |
| METER | |
| Accuracy | ± 5% |
| Flow Rate Range | 0.95 - 129 lpm |
| Volume Range | 0.500 - 250.0 m ³ |
| Totalizer | 0.001 - 9,999,000 m ³ |
| DIMENSIONS & WEIGHT | |
| Distributor Pilot | 1.32" OD Pipe (1" NPS) or 32mm OD |
| Drain Line | 3/4" or 1" NPT |
| Brine Line | 3/8" or 1/2" OD Poly Tube |
| Mounting Base | 2 1/2" - 8 NPSM |
| Height From Top Of Tank | 7 3/8" (187 mm) |
| Weight | 4.5 lbs. (2 kg) |
| ELECTRICAL SPECIFICATIONS | |
| | AC Adapter |
| | <u>U.S.</u> <u>International</u> |
| Supply Voltage | 120V AC 230V AC |
| Supply Frequency | 60 Hz 50 Hz |
| Output Voltage | 12V AC 12V AC |
| Output Current | 500 mA 500 mA |
| TANK APPLICATIONS | |
| Water Softener | 7" - 22" Diameter |
| Water Filter (3) | 7" - 22" Diameter |
| CYCLES OF OPERATION | |
| Cycle | Range of times minutes |
| 1. Backwash 1 st (upflow) | 1 - 20 or OFF |
| 2. Regenerate Draw/Slow Rinse (downflow) | 1 - 99 or OFF |
| 3. Backwash 2 nd (upflow) | 1 - 20 or OFF |
| 4. Fast Rinse (downflow) | 1 - 20 or OFF |
| 5. Regenerant Refill (in service with treated water) | 0.1 to 99.9 or OFF |
| 6. Service (downflow) | |

Options: Backwash Filter, Weather Cover

Compatible with the following typical concentrations of regenerants or chemicals: Sodium chloride, potassium chloride, potassium permanganate, sodium bisulfite, chlorine and chloramines

1. Noryl is a trademark of General Electric

2. Acquired by use of external drain line flow control

3. Filter tank size calculated @ 10 gpm of backwash per square foot of bed area/407 lpm per m² of bed area