



Pentair Water

Fleck Model 9000/9100/9500

Service Manual

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JOB SPECIFICATION SHEET

Job Number: _____
 Model Number: _____
 Water Test: _____
 Capacity Per Unit: _____
 Mineral Tank Size: _____ Diameter: _____ Height: _____
 Brine Tank Size & Salt Setting per Regeneration: _____
 9000/9100/9500 Control Valve Specifications:

1. Type of Timer:
 - A. 62 minute available regeneration time, 1/12 RPM
 - B. 164 minute available regeneration time, 1/10 RPM
2. Meter Size:
 - A. 3/4" Std Range (125 - 2,100 gallon setting)
 - B. 3/4" Std Range (625 - 10,525 gallon setting)
 - C. 1" Std Range (310 - 5,275 gallon setting)
 - D. 1" Std Range (1,190 - 26,300 gallon setting)
 - E. 1-1/2" Std Range (825 - 10,525 gallon setting)
 - F. 1-1/2" Std Range (3,125 - 50,125 gallon setting)
3. Timer Gallon Setting: _____ Gallons
4. Regeneration Program Setting:
 - A. Backwash: _____ Minutes
 - B. Brine and Slow Rinse: _____ Minutes
 - C. Rapid Rinse: _____ Minutes
 - D. Brine Tank Refill: _____ Minutes
5. Drain Line Flow Control: _____ gpm
6. Brine Refill Rate: _____ gpm
7. Injector Size: _____

EQUIPMENT CONFIGURATION

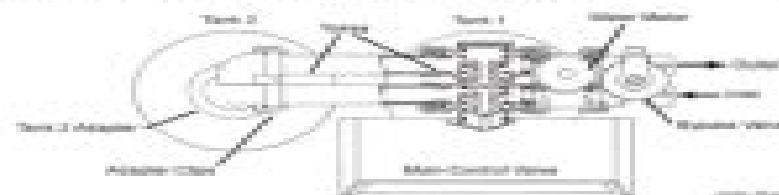


Figure 1 9000/9100 Equipment Configuration

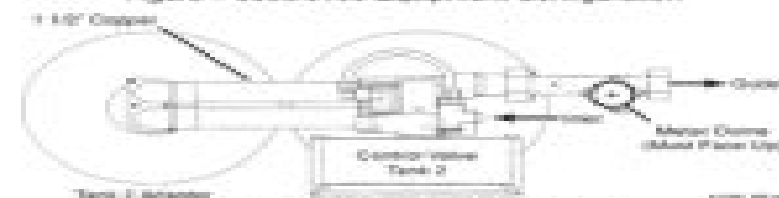


Figure 2 9500 Equipment Configuration

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Gottlieb (D.) & Company, Chicago

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