

COMMERCIAL CONTROL VALVES

Performa™ Cv Control Valves

273 and 278 Configurations

Pentair Water® offers a full range of Autotrol® Control Valves to meet a wide range of water conditioning applications.

Logix™ Series

742 Time Clock

- Simple, economic electronic time clock (chronometric)
- 7- or 99-day regeneration setting
- 12-volt operation
- Fully programmable cycle times
- Salt setting in 1-pound increments
- Operates 255, 263, 268, 273, 278, and Magnaflow

- Filter or conditioner setting in one control

62 Demand

Simple, economic electronic demand (volumetric)
Calendar override
12-volt operation
28-day variable reserve

- Fully programmable cycle times
- Salt setting in 1-pound increments
- Operates 255, 263, 268, 273, 278, and Magnaflow

764 Demand

Same features as the 762, plus:

- Multi-tank applications (twin alternating, multi-





Sheswin ad

Cartesian Diagram: x-axis

near Squaring Frequency

vector field image

1. Linear Regression: $y = ax + b$

1. x -axis: $x = 0$ to $x = 100$ (unitless)

2. y -axis: $y = 0$ to $y = 100$ (unitless)

3. z -axis: $z = 0$ to $z = 100$

4. w -axis: $w = 0$ to $w = 100$

1. x -axis: $x = 0$ to $x = 100$

2. y -axis: $y = 0$ to $y = 100$

3. z -axis: $z = 0$ to $z = 100$

4. w -axis: $w = 0$ to $w = 100$

5. v -axis: $v = 0$ to $v = 100$

1. x -axis: $x = 0$ to $x = 100$

2. y -axis: $y = 0$ to $y = 100$

3. z -axis: $z = 0$ to $z = 100$

4. w -axis: $w = 0$ to $w = 100$

5. v -axis: $v = 0$ to $v = 100$

6. u -axis: $u = 0$ to $u = 100$

7. t -axis: $t = 0$ to $t = 100$

1. x -axis: $x = 0$ to $x = 100$

1. x -axis: $x = 0$ to $x = 100$

1. x -axis: $x = 0$ to $x = 100$

2. y -axis: $y = 0$ to $y = 100$

3. z -axis: $z = 0$ to $z = 100$

4. w -axis: $w = 0$ to $w = 100$

5. v -axis: $v = 0$ to $v = 100$

6. u -axis: $u = 0$ to $u = 100$

7. t -axis: $t = 0$ to $t = 100$

8. s -axis: $s = 0$ to $s = 100$

9. r -axis: $r = 0$ to $r = 100$

10. q -axis: $q = 0$ to $q = 100$

11. p -axis: $p = 0$ to $p = 100$

12. o -axis: $o = 0$ to $o = 100$

13. n -axis: $n = 0$ to $n = 100$

14. m -axis: $m = 0$ to $m = 100$

15. l -axis: $l = 0$ to $l = 100$

16. k -axis: $k = 0$ to $k = 100$

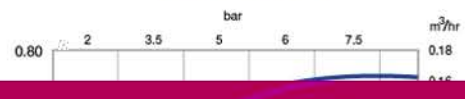
Injector* Performance

Logix™ Series Controllers

Injector "H" (Light Purple)
For 9-inch Tanks



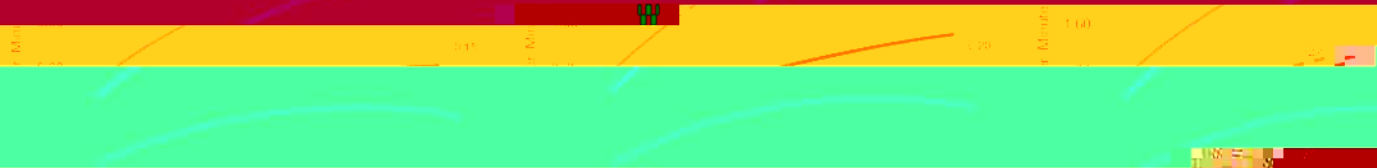
Injector "J" (Light Blue)
For 10-inch Tanks



Injector "H" (Light Purple)
For 9-inch Tanks

Injector "J" (Light Blue)
For 10-inch Tanks

Injector "H" (Light Purple)
For 9-inch Tanks



empty tank (no resin). **etc.** This injector data was taken using an



20580 Enterprise Avenue
Brookfield, WI 53045
Tel: 762.294.4800
Fax: 762.294.4800

5730 North Glen Park Road
Milwaukee, WI 53209
Tel: 762.294.4800
Fax: 762.294.4800

©2010 Pentair Residential Filtration, LLC
4000570 Rev A AP10

Customer Care: 800.279.9404 www.pentairaquapro.com