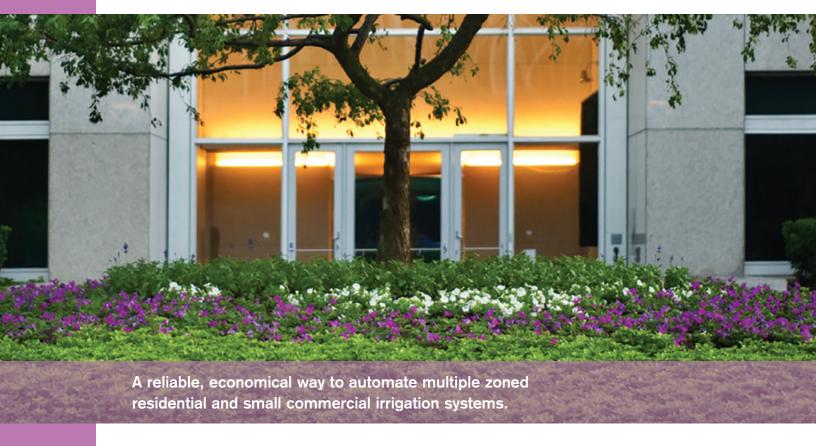
4000-RCW INDEXING VALVE

ONSITE WASTEWATER DISTRIBUTING VALVES



- ABS Polymer Construction High-strength, non-corrosive body for long product life.
- Available in 4 and 6 Outlet Models Can quickly and easily change from two to six watering zones.
- Simplicity of Design Valves are easily maintained and serviced for long product life.
- Operates at Low 10 GPM (38 LPM) at Pressures of 25-75 PSI (1,7-5,2 bar) – Reliably automates multiple zoned residential and small commercial irrigation or wastewater systems.
- Automates multiple zoned residential and small commercial wastewater systems.





K-Rain Manufacturing Corp.

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K-Rain Model 4000-Rcw: Onsite Wastewater Distributing Valve

These patented indexing valves allow for the number of watering zones to be changed quickly and easily. Ideally suited for both city water and pump applications, and may also be used for onsite wastewater or effluent water applications. The simplicity of design and few moving parts ensures ease of maintenance and long service life.

Available in 4 or 6 outlet models. A quick change of the cam allows the valve to operate from 2 to 6 zones. The valve will operate with flows as low as 10 GPM (38 LPM) and at pressures of 25 to 75 PSI (1,7 to 5,2 bar).

Models

FOUR OUTLET MODELS 1 1/4" X 1 1/4" (3,2 CM X 3,2 CM)

4400-RCW No Cam

4402-RCW Cammed for 2 Zone Operation4403-RCW Cammed for 3 Zone Operation4404-RCW Cammed for 4 Zone Operation

SIX OUTLET MODELS 1 1/4" X 1" (3,2 CM X 2,5 CM)

4600-RCW No Cam

4602-RCW Cammed for 2 Zone Operation
4603-RCW Cammed for 3 Zone Operation
4604-RCW Cammed for 4 Zone Operation
4605-RCW Cammed for 5 Zone Operation
4606-RCW Cammed for 6 Zone Operation

Specifications

- Constructed of High Strength, Non-Corrosive ABS Polymer
- 4000 Series Valves are available with 1" (2,5 cm) inlet and outlet by custom order

OPERATING SPECIFICATIONS

Pressure Rating: 25 – 75 PSI (1,7 to 5,2 bar)

Flow Range:

4 Outlet Valve: 10-40 GPM (38-150 LPM) 6 Outlet Valve: 10-30 GPM (38-113,5 LPM)

Pressure Loss:4 OUTLET VALVE

Flow Rate - GPM	10	20	30	40
PSI Loss	2.0	3.0	4.5	6.4
6 OUTLET VALVE				
Flow Rate - GPM	10	20	30	
PSI Loss	2.5	4.5	7.5	

DIMENSIONS

Height: 5 3/4" (14,6 cm)Width: 5 3/4" (14,6 cm)

Installation Tips

We Recommend the Installation of an Atmospheric Vacuum Breaker Between the Pump and the Valve.

Installation Diagram

