# 4000 Series Indexing Valve

Application: Residential/ Light Commercial/ Dirty Water



#### 4 OUTLET VALVE

Order Details	Box QTY		
VK4400	1		
VK4402	1		
VK4403	1		
VK4404	1		

#### 6 OUTLET VALVE

Order Details	Box QTY		
VK4600	1		
VK4602	1		
VK4603	1		
VK4604	1		
VK4605	1		
VK4606	1		

# CAMS 4000 SERIES

Order Details	Box QTY		
VKC2	1		
VKC3-4	1		
VKC4-4	1		
VKC3	1		
VKC4	1		
VKC5	1		
VKC6	1		

### SPARE PARTS

Order Details	Description	Box QTY
SKP6000412	Cam O'Ring	1
SKP7005509	Lite Stem/Disk	1
SKP7005511	Heavy Stem/Disk	1

## **SPECIFICATIONS**

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

## **Operating Specifications**

- Pressure Rating: 25 75 PSI (170 520 kPa)
- Flow Range: 4 Outlet Valve: 37.9 151.5 L/min

6 Outlet Valve: 37.9 - 151.5 L/min

Pressure Loss:

### 4 OUTLET VALVE

Flow Rate - LPM	37.9	75.7	114	151.5
PSI Loss	2.0	3.0	4.5	6.4

## **6 OUTLET VALVE**

Flow Rate - LPM	37.9	75.7	114
PSI Loss	2.5	4.5	7.5

# **PRODUCT FEATURES**

- 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 37.9 L/min at Pressure of 170 520 kPa -Reliably automates multiple zoned residential and small commercial irrigation or wastewater systems.

# **DIMENSIONS**

- Height: 146mm
- Width: 146mm

4000 Series Valves are available in lilac/ RCW To order add RCW to the corresponding code.

# 6000 Series Indexing Valve

Application: Industrial



# 4 OUTLET VALVE

Order Details	Box QTY
VK6402	1
VK6403	1
VK6404	1

### 6 OUTLET VALVE

Order Details	Box QTY
VK6605	1
VK6606	1

### CAMS 6000 SERIES

Order Details	Box QTY		
VKC2-6	1		
VKC3-6	1		
VKC4-6	1		
VKC5-6	1		
VKC6-6	1		

## SPARE PARTS

Order Details	Description	Box QTY
SKP8600000	Body Seal	1
SKP8003000	Rubber Flap Disk	1
SKP8003051	Light Stem & Disk	1

# **SPECIFICATIONS**

- Construction:
  Valve Top/Housing: Die Cast Metal
  Valve Outlets: High Strength ABS Polymer
- Inlet: Threaded 1½" (38mm) NPT Connection
- Outlets: Slip and Glue Connections to 1½" (38mm)
  PVC Pipe

## Operating Specifications

- Pressure Rating: 25 150 PSI (170 1040 kPa)
- Flow Range: 57 568 L/min
- Pressure Loss:

### **4 OUTLET VALVE**

Flow Rate - LPM	76	151.5	227	303	379
PSI Loss - Globe	2.5	3.5	5.0	7.5	10.0
6 OUTLET VALVE					
Flow Rate - LPM	76	151.5	227	303	379
PSI Loss - Globe	3.0	4.0	6.0	9.0	11.0

## PRODUCT FEATURES

- Metal Die-Cast Body Durable, long lasting and capable of high pressure applications.
- 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 57 L/min at Pressures of 170 1040 kPa Ideal for pump-fed systems or high-flow city water systems.
- Built-in Atmospheric Vacuum Breaker Releases any vacuum created between the pump and the valve on shut down.

## **DIMENSIONS**

- Height: 178mm
- Width: 203mm

6000 Series Valves are available in lilac/ RCW To order add RCW to the corresponding code.

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