

CHECK VALVES

**RELIABLE WATER BACKFLOW
PREVENTION WITH QUIET
CLOSURE AND SECURE SEALING**

PRODUCT ADVANTAGES

- Made of composite (reinforced nylon) materials to withstand highly abrasive conditions and to ensure long-term service in corrosive liquid environments.
- Quick, spring-assisted closure minimizes the possibility of water hammer.
- Designed for free flow of water with minimal headloss.
- Wafer type construction allows mounting between flanges and installation in any position.
- Spring assembly mechanism can be replaced without removing the valve from the line.



APPLICATIONS

- All types of irrigation systems and application of fertilizers through the irrigation system

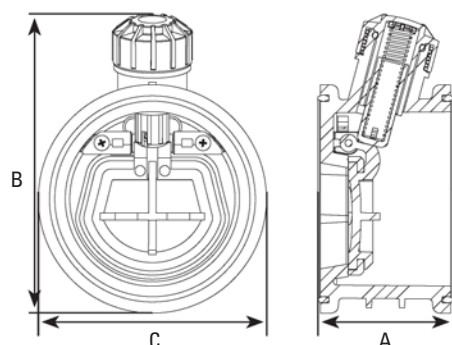
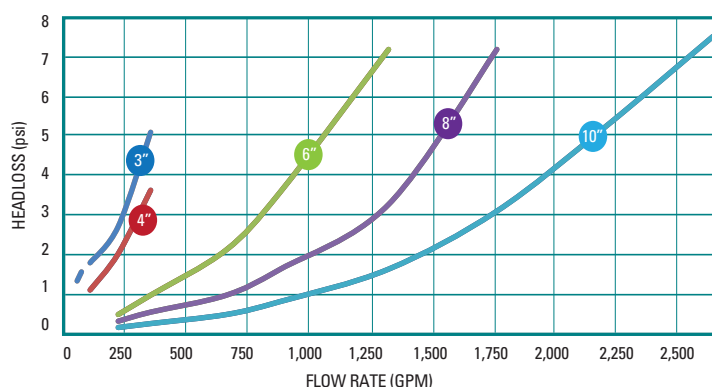
SPECIFICATIONS

- Available sizes: 3", 4", 6", 8" and 10"
- Operating pressure: 3 to 150 psi
- Flange mounted
- 5 Year warranty

MATERIALS

- Body: Composite (Reinforced Nylon)
- Flap: Nylon
- Flap Seal: EPDM Rubber
- Spring: Stainless Steel
- O-Ring: EPDM Rubber

FLOW RATE VS. PRESSURE LOSS



DIMENSIONS & WEIGHT

SIZE	A	B	C	WEIGHT
3"	2.95"	6.77"	5.19"	1.25 LBS.
4"	3.34"	7.51"	5.94"	1.61 LBS.
6"	4.21"	11.45"	8.66"	5.73 LBS.
8"	5.19"	12.71"	10.19"	8.15 LBS.
10"	5.70"	14.80"	12.20"	11.46 LBS.

ORDERING INFORMATION

SIZE	MODEL NUMBER
3"	65ARICV3-150
4"	65ARICV4-150
6"	65ARICV6-150
8"	65ARICV8-150
10"	65ARICV10-150