

# ALL PRODUCTS CATALOG

## Backflow Preventers (cont'd)

### 4SG-100 SERIES – MODEL DC-4SG



Double Check Valves in sizes 2-1/2"-8". (10"-DC4S) Light weight, short lay length, low head loss, with individual access to the check valves. FDA approved epoxy-coated ductile iron. Available shut-offs: monitored butterfly valves with supervisory switch, OS&Y and NRS gate valves. Horizontal and vertical installation approvals.

### 4SG-600 SERIES – MODEL DCDA4SG



Double Check Detector Assembly in sizes 2-1/2"-8". (10"-4S-600) Light weight for ease of installation in fire or automatic sprinkler systems. Provides precise monitoring capability to unauthorized water usage. Available shut-offs: monitored butterfly valves with supervisory switch and resilient seated OS&Y gate valves. Vertical and horizontal approvals.

### 40-200 SERIES – MODEL RP-40



Sizes 2-1/2" to 10". Fusion epoxy coated ductile iron body; 85-5-5-5 replacement seats and stainless steel springs. Full USC-FCCC&HR, AWWA, ASSE, CSA, and FM approvals and IAPMO listed. UL classified.

### 40-700 SERIES – MODEL RPDA40



Reduced Pressure Detector Assembly. Detects unauthorized use of water in fire and sprinkler systems. Ductile iron body is epoxy coated with bronze metered bypass. Working pressures to 175 psig; operating temperatures, 33°F to 140°F. Approved ASE 1047, FM, UL Classified, USC's FCCC&HR. Sizes 3" to 10"

### 4A-500 SERIES – MODEL PVB4A



Bronze body pressure vacuum breaker with internal freeze relief valve and captured spring cartridge. Features Apollo® ball valve shutoffs with stainless steel handles and trim. Full USC-FCCC & HR, ASSE, and CSA approvals. Sizes 1/2"-2".

### 4W-500 SERIES – MODEL SVB4W



Spill-resistant pressure vacuum breaker (SVB) is designed to prevent contamination of potable water due to back-siphonage and is ideally suited for indoor and OEM applications supplied with continuous pressure where water discharge could cause problems. Full USC-FCCC&HR, ASSE, and CSA approvals. Sizes 1/4" to 1/2" Noryl® body.

### 38/38LF SERIES – MODEL AVB1



Economical, lightweight and compact protection against back-siphonage and low hazard cross connections. Meets ASSE and CSA standards; listed with IAMPO. For hot and cold water service up to 212°F at 125 psig for 1" and up to 180°F at 125 psig for 1/4"-2".

### 40-400 SERIES – MODEL DCAP



Bronze body dual check with atmospheric port. Noryl® poppets and stainless steel springs. ASSE and CSA approvals. Sizes: 1/2" and 3/4".

### 4N-300 SERIES – MODEL DUC4N



Bronze body dual check with two captured spring cartridges. ASSE and CSA approved for residential backflow protection at the water meter. Multiple connection combinations. Sizes 3/8"-1".

### MODEL DUC-4FP



Bronze body dual check with two captured spring cartridges. ASSE, CSA approved and UL classified for residential fire sprinkler systems. Sizes 1", 1-1/4".