





EXPECT SOLUTIONS, NOT JUST PRODUCTS

Expect... Expect...

FLOWGUARD I: DRY BARREL HYDRANT SECURITY CHECK VALVE!

The AVK FlowGuard I prevents reverse flow through a fire hydrant, stopping intentional distribution system contamination or accidental cross connections through a fire hydrant. A clear waterway and free swinging disc ensures the valve does not interfere with fire-fighting operations; the check valve is a low head loss design.

- Clear waterway design for low headloss
- Can be installed on any 6" mechanical joint hydrant inlet
- EPDM disc for long life in chlorine and chloramines
- Stainless steel bolting to prevent corrosion
- All internal parts are 316 stainless steel or fusionbonded

epoxy coated for long life

- Ductile Iron body and bonnet, rated for 250 psi
- Fusion bonded epoxy coating
- Restrained joint between the fire hydrant and the check

valve

- Resilient seated for a tight seal even at low pressures
- Exceeds AWWA C508
- Tested to 1,000,000 cycles
- 10 year warranty

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