

# Chemical Check Valves

## Teflon Check Valves (with Hasteloy Spring) Model ADS-SCV-1

- For Chlorine, Sulfur Dioxide, or Sodium Hypochlorite
- Up to 50 PPD or 10 GPH
- Normally closed via a spring loaded PTFE ball and Viton O-ring seat
- Can be mounted in any orientation
- Best suited for small capacity systems



### All Teflon Check Valves (Spring Loaded)

- All Teflon
- Spring loaded, can be mounted in any position
- Maximum working pressure: 100 PSIG
- Maximum cracking pressure: 1 PSIG



ADS-CHK- TFL-25	1/4" NPT	100 PPD
ADS-CHK- TFL-375	3/8" NPT	250 PPD
ADS-CHK- TFL-50	½" NPT	500 PPD

#### **Spring-less Check Valves**

#### CVH-100 & CVH-250

- · For Chlorine or Sulfur Dioxide
- Spring-less design prevents a reduction in ejector vacuum strength that would lesson overall feed capacity
- Includes mounting bracket and tubing connectors
- Best suited for small to medium capacity systems



ADS-	3/8" Tubing	Up to 100
CHV-100	Connectors	PPD
ADS- CHV-250	½" Tubing Connectors	Up to 250 PPD

# **High Capacity Check Valves**

- For Chlorine or Sulfur Dioxide
- Can be mounted in any orientation
- Best suited for large capacity systems



ADS-CV-	1" NPT	Up to 2,000
1304	Unions	PPD
ADS-CV-	1.5" NPT	Up to 8,000
1305	Unions	PPD