

Model 73590 Check Valves

SPECIFICATION SHEET

Application

The 73590 cam-and-groove check valves are used in specialized applications where it is necessary and/or convenient to be able to connect and disconnect tank filling components quickly and cleanly.

Materials of Construction

- Coated aluminum body
- Stainless steel plunger
- FKM discs
- Brass Cam arms (73590CD models only)

Check Valve Adaptors Features and Details

- Male quick connect adaptor mates with traditional quick disconnect fill couplers
- Integrated check valve and fill adaptor reduces product loss at disconnect
- Space saving 90° design fits into small spaces such as Morrison model 715 remote fill boxes

| Item Number | Size | Description | Weight (lbs) |
|----------------|------|---|--------------|
| 73590CA0200 AV | 2" | 90° check valve; male adaptor; female threads | 2.0 |
| 73590CA0300 AV | 3" | 90° check valve; male adaptor; female threads | 5.0 |

Optional dust caps:



| Item Number | Size | Description |
|-----------------|------|--|
| 735DCA2000ACEVR | 2" | Anodized aluminum dust cap; EVR approved |
| 735DCA3000ACEVR | 3" | Anodized aluminum dust cap; EVR approved |

Check Valve Couplers Features and Details

- Female quick disconnect coupler mates with traditional quick connect adaptors
- Integrated check valve and fill coupler reduces product loss at disconnect
- Space saving 90° design fits into small spaces such as Morrison model 715 remote fill boxes

| Item Number | Size | Description | Weight (lbs) |
|----------------|------|---|--------------|
| 73590CD0200 AV | 2" | 90° check valve; female coupler, female threads | 2.4 |
| 73590CD0300 AV | 3" | 90° check valve; female coupler, female threads | 6.0 |

Optional dust caps:

| Item Number | Size | Description |
|---------------|------|--------------------|
| 800DPA0400 1C | 2" | Aluminum dust plug |
| 800DPA0600 1C | 3" | Aluminum dust plug |



Fig. 73590CA (2'')



Fig. 73590CD (3'')

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