

FEATURES

- Valve and fittings made from PVC, CPVC or Kynar.
- CSPV assembly also available with Stainless Steel, Alloy 20 or Hastelloy C276 quills.
- Designed for use with potable water applications.
- Longer quill lengths up to 24" are available upon request.
- Every Corporation Stop comes with a safety chain to prevent the nozzle assembly from being completely withdrawn before the Corporation Stop is closed and is a safety feature to protect against back pressure.

| Wetted Material (Quill) | Valve & Fittings Material | Part Number | | | | | Temperature & Pressure Rating | |
|-------------------------------|---------------------------------|--------------------------------|--------------------|--------------------|------------------|--------|-------------------------------|--------------|
| | | Process Connection Size (MNPT) | | | Insertion Length | | Max Temp | Max Pressure |
| | | 1/2" | 3/4" | 1" | 1/2" & 3/4" | 1" | | (psi)* |
| PVC | PVC | CSPV-050-PVC | CSPV-075-PVC | CSPV-100-PVC | 8 1/2" | 7 5/8" | 120°F (49°C) | 125 |
| CPVC | CPVC | CSPV-050-CPVC | CSPV-075-CPVC | CSPV-100-CPVC | 8 1/2" | 7 5/8" | 190°F (88°C) | 125 |
| Kynar | Kynar | CSPV-050-KY | CSPV-075-KY | CSPV-100-KY | 8 1/2" | 7 5/8" | 260°F (127°C) | 150 |
| 316 SS | PVC | CSPV-050-316-PVC | CSPV-075-316-PVC | CSPV-100-316-PVC | 8 1/2" | 7 5/8" | 350°F (176°C) | 150 |
| Alloy 20 | CPVC | CSPV-050-C20-CPVC | CSPV-075-C20-CPVC | CSPV-100-C20-CPVC | 8 1/2" | 7 5/8" | 350°F (176°C) | 150 |
| Hastelloy | CPVC | CSPV-050-C276-CPVC | CSPV-075-C276-CPVC | CSPV-100-C276-CPVC | 8 1/2" | 7 5/8" | 350°F (176°C) | 150 |

^{*}Maximum pressure at 70°F (21°C) working temperature

- CSPV Corporation Stops available with wetted material that differs from the valve assembly, after the size add:
 - -316 Type 316 Stainless Steel quill
 - -C20 Alloy 20
 - -C276 Hastelloy C276 quill
 - example: CSPV-075-316-PVC