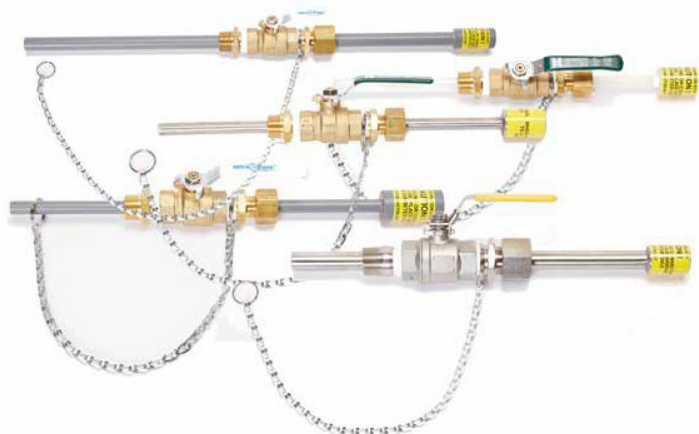




CORPORATION STOPS

PRODUCT DATA SHEET



WE CAN CUSTOMIZE YOUR EQUIPMENT!

Please call us with your requirements, and our engineering staff will help you with your request.

FEATURES

- 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- Every corporation stop comes with a safety chain to prevent the nozzle assembly from being completely withdrawn before the corporation stop is closed and is a safety feature to protect against back pressure.

	Part Number with Brass Valve					Temperature and Pressure Rating	
Wetted Material (Quill)	Process Connection Size (MNPT)			Insertion Length		Max Temp	Max Press. (psi)*
	1/2"	3/4"	1"	1/2" & 3/4"	1"		
Type 316 SS	CS-050-316	CS-075-316	CS-100-316	8 1/2"	7 5/8"	250°F (121°C)	150
CPVC	CS-050-PVC	CS-075-PVC	CS-100-PVC	8 1/2"	7 5/8"	190°F (88°C)	125
Kynar	CS-050-KY	CS-075-KY	CS-100-KY	8 1/2"	7 5/8"	200°F (93.3°C)	150
Alloy 20	CS-050-C20	CS-075-C20	CS-100-C20	8 1/2"	7 5/8"	250°F (121°C)	150
Hastelloy C 276	CS-050-HASTELLOY	CS-050-HASTELLOY	CS-050-HASTELLOY	8 1/2"	7 5/8"	250°F (121°C)	150

For Corporation Stops with STAINLESS STEEL VALVES - Add SS to the end of the part number.
(e.g. CS-075-316-SS)

For Corporation Stops with LEAD-FREE BRASS VALVES - Add LF to the end of the part number.
(e.g. CS-075-316-LF)

For PVC Corporation Stops with AWWA THREADS - Add AWWA to the end of the part number.
(e.g. CS-075-PVC-AWWA)

CHECK VALVES ARE NOW AVAILABLE FOR ALL CORPORATION STOPS

Part Number	Description
CVPVC	1/2" PVC True Union Check Valve with Viton Seals
CVCPVC	1/2" CPVC True Union Check Valve with Viton Seals
CVKY	1/2" Kynar True Union Check Valve with Viton Seals
CVSS	1/2" Type 316 Stainless Steel Spring Loaded Check Valve
C276	1/2" Hastelloy Type C276 Spring Loaded Check Valve

To select a check valve please add the part number at the end of the corporation stop part number.
(e.g. CS-075-PVC-CVPVC or CS-075-316-SS-CVSS)