

# Corporation Stop

For Chemical Injection



When injecting chemical solutions into process pipes, it is advisable to introduce the chemical into the process flow away from the wall of the process pipe, in order to minimize chemical attach or chemical deposits on the wall of the pipe and to improve rapid dilution / mixing.

Corporation Stops provide a chemical injection connection into pressurized process pipes, which can be retracted and removed while the process pipe remains pressurized. Penetration lengths of the assemblies can also be customized (maximum 1/3 diameter of the process pipe is recommended)

The corporation stops incorporate no-lead brass stop valves, certified to the requirements of NSF/ANSI 61 Annex F and G, and NSF/ANSI 372. The remaining process-wetted parts in the assembly are BUNA-N rubber O-rings and plastic pipe / pipe fittings.

| Size | Model #      | Wetted Material  |
|------|--------------|------------------|
| ¾"   | ADS-075-PVC  | Schedule 80 PVC  |
| 1"   | ADS-100-PVC  | Schedule 80 PVC  |
| 1"   | ADS-100-CPVC | Schedule 80 CPVC |
| 1"   | ADS-100-PVDF | PVDF (Kynar)     |
| 1 ½" | ADS-150-PVC  | Schedule 80 PVC  |