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Illinois Department of Public Health
Division of Environmental Health
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BACKFLOW PREVENTERS APPROVED FOR USE WITH IRRIGATION WELLS IN ILLINOIS

Section 925.40 (i) of the Illinois Water Well Pump Installation Code requires the installation of a backflow preventer (chemigation check valve) where a chemical injection system is directly connected to a water well used for irrigation and which is **not used** as a potable water supply.

Listed below are backflow preventers approved for use in Illinois when applying chemicals through irrigation systems.

Manufacturer	Model (nominal size in inches)
Clemons Sales Corporation	CCV (4, 6, 8, 10, 12)
Kroy Industries, Inc.	F x F (6, 8, 10, 12)
Midwest Irrigation Company	CVP (6, 8, 10, 12) CVM (6, 8)
Pierce Corporation	1775-61 (4), 1778-61 (6), 1778-62 (8) 178-63 (10), 1778-64 (12)
T-L Irrigation Co.	1V6109 (6), 1V110 (8), IV6111 (10)
Waterman Industries, Inc.	CPC-30B (4, 6, 8, 10, 12)