



ASCO Composite Valves Eliminate Quality/Delivery Concerns for Grocery Misting and RO Systems

Problem:

A leading grocery equipment maker had “unbelievable supply problems” with the composite-body solenoid valves in its reverse osmosis (RO) produce misting systems. “Moldings would leak, plunger assemblies would fail, or the maker would miss deadlines,” said the company’s vice president of engineering.

Solution:

The company turned to ASCO’s new 212 Series of composite solenoid valves to solve their delivery and reliability problems. The valve’s ultra-high pressure ratings (up to 150 psi) easily handled the company’s requirements and proven operation up to 1 million cycles eliminated any quality concerns. In addition, its NSF ratings supported their product certification needs. The company also liked the 212 Series’ FasN™ connection system that quickly attaches to any type of fitting for rapid assembly and design flexibility. “We’ve had on-time delivery since ASCO’s composite valve launched,” said their CEO. “Every valve has performed, and our equipment now lasts longer than the whole grocery case.”



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