



THE WILLIAMS - CARVER COMPANY, INC.

4001 MISSION RD P.O. BOX #3140

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W70 Series Mix Proof Valves

The W70 offers series Mix Proof valves to allow flow of two different media through the same valve simultaneously, without the potential for mixing. W70 series valves are excellent tools for automating pipeline processes.

- 1" through 6" tube size and Sched. 5 pipe sizes.
- Sturdy, machined from bar spherical bodies. One piece or two piece body construction available.
- W71, W73 double compression set design.
- W72RS, W75RS, W75CP radial seal (minimum leakage) design.
- A wide choice of arrangements, controls, and options are available to meet process requirements.



- W75CP PMO Mix Proof for dairy applications; compliant for seat-lift cleaning
- W72RS Tank Outlet valves
- Mix Proof valve lifter available



SPX®

W70 Series Mix Proof Valve Features:

- See through Control Top and removeable without disassembly
- Flexible Control Options in a NEMA 4X Module with Clear Top and Heavy Duty Stainless Steel Base
- Maintainable Actuator with Safety-Caged Stainless Steel Springs
- Stroke Alignment and Stem Support from (6) PTFE Bearings
- Strong, machined-from-bar bodies are free-draining and CIP cleanable
- Finger safe yoke area, no pinch points during actuation
- Lower balancer to protect against water hammer
- Secure Mix Proof protection between upper and lower ports Both Radial Seal and Compression Seal Designs Available
- Upper balancer options to protect against water hammer when flowing top to bottom
- Removable Lower Bearing and Seal Carrier



SPX
PROCESS EQUIPMENT

Your local contact:



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For more information about our worldwide locations, approvals, certifications, and local representatives, please visit www.spxpe.com.

SPX Corporation reserves the right to incorporate our latest design and material changes without notice or obligation. Design features, materials of construction and dimensional data, as described in this bulletin, are provided for your information only and should not be relied upon unless confirmed in writing.