

## Stainless-steel manifold isolation valve bodies

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

## Technical data

Material Brass
Temp/pressure ratings 68 °F

68 °F (20 °C) at 145 psi (10 bar)

158 °F (70 °C) at 87 psi (6 bar) 194 °F (90 °C) at 44 psi (3 bar)

Prop 65 label required? Yes

## Product information and application use

Uponor's Stainless-steel Manifolds all come standard with isolation valves for easy loop isolation. These components are fixed to the return side of the manifold and are used to shut off the flow of water or water/glycol mix through the manifold port.



Part name	Part no.	C [inch]	Subcomponent Material	Weight per UOM [lbs/UOM]
Stainless-steel Manifold Isolation Valve Body, replacement part	A2771030	2.18	Axle material (valve body): Brass CW614N-UNI EN 12164 Axle material (cap): Acrylonitrile butadiene styrene (ABS) plastic Spring material (valve body): Stainless steel O-ring material (valve body):	0.15
O-ring for Stainless-steel Manifold Isolation Valve Body	A2771035	0.669	-	0

Installation Related applications

To operate the isolation valve on the Uponor Stainless-steel Manifold, twist the Stainless-steel Manifold On/Off Valve Plastic Cap clockwise to close and counterclockwise to open. For more information, refer to the Uponor Stainless-steel Manifold Installation Guide.

Radiant Heating and Cooling Systems
Permafrost Protection Systems
Turf Conditioning Systems

## Notes

Maximum test pressure:

145 psi

Footnotes	Contact information		
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