# Estructuras de válvula de aislamiento de colectores de acero inoxidable

## Project information

| | |
|---|---|
| Job name: | Location: |
| Engineer: | Fecha de envío: |
| Contractor: | Presentada por: |
| Manufacturer's representative: | Approved by: |

## Technical data

| | |
|---|---|
| Temp/pressure ratings | 68 °F (20 °C) at 145 psi (10 bar)<br>158 °F (70 °C) at 87 psi (6 bar)<br>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] | Material group | Subcomponent Material | Weight per UOM [lbs/UOM] |
|---|---|---|---|---|---|---|
| ✔ | Stainless-steel Manifold Isolation Valve Body, replacement part | A2771030 | 2.18 | Brass | Axle material (valve body): Brass CW614N-UNI EN 12164<br>Axle material (cap): Acrylonitrile butadiene styrene (ABS) plastic<br>Spring material (valve body): Stainless steel<br>O-ring material (valve body): | 0.15 |
| | O-ring for Stainless-steel Manifold Isolation Valve Body | A2771035 | - | Rubber | - | 0 |

## Installation

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.

## Related applications

Radiant Heating and Cooling Systems

Permafrost Protection Systems

Turf Conditioning Systems

## Notes

Maximum test pressure:
145 psi

## Footnotes

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## Contact information

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