

## Calda Stainless Steel Manifold

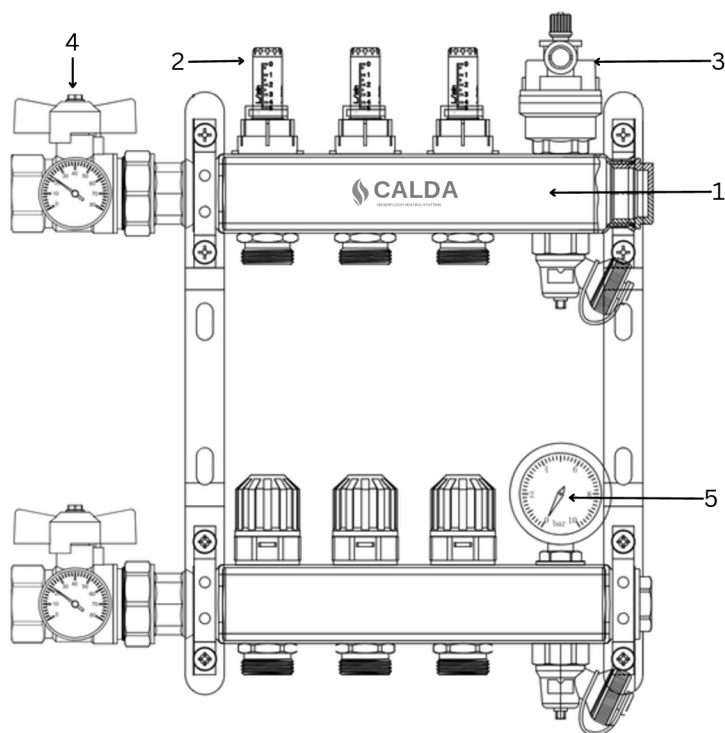
Calda Systems manifolds are crafted from premium stainless steel, offering exceptional durability and reliability. Designed to accommodate between 2 and 12 heating circuits, they ensure precise distribution, shut-off, and balancing of heating or cooling water flow. The integrated regulating shut-off valves in the return circuit allow for continuous and accurate flow adjustment for each heating circuit, making them suitable for both radiator and underfloor heating systems.

Engineered for precision and efficiency, these manifolds feature advanced flow rate control and seamless circuit isolation. Their compatibility with thermoelectric actuators enables automated temperature regulation, delivering optimal performance for modern heating solutions.

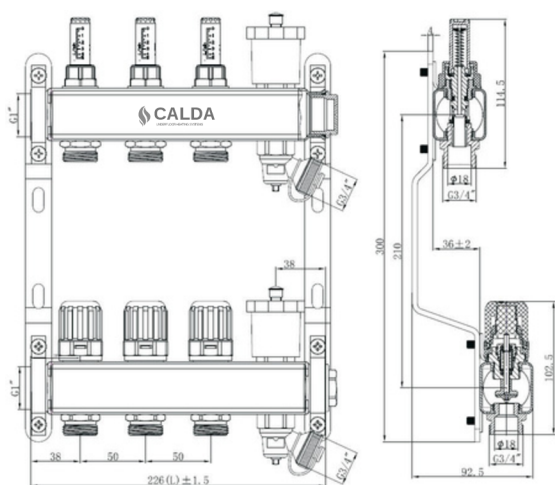


- **High-Quality Stainless Steel Construction:** Built for durability, corrosion resistance, and long-term reliability.
- **Universal Actuator Compatibility:** M30x1.5 valve connection supports all common actuators as an optional accessory.
- **Precise Flow Adjustment:** Ensures accurate control even at high flow rates for enhanced system performance.
- **Premium O-Ring Gaskets:** EPDM gaskets provide long-lasting durability and smooth operation.
- **Versatile Connections:** Includes 1" MT flat-sealing connections to the heat generator and ¾" euro cone connections for clamp ring screw fittings.
- **Comprehensive End Set:** Features a ¾" swivel connection for shut-off, filling, draining, and flushing.
- **Pre-Mounted for Convenience:** Supplied ready-mounted on a wall bracket with low-noise pipe clamps, compliant with DIN 4109 noise regulations.
- **Replaceable Flow Meters:** Simplifies maintenance and commissioning for hassle-free operation.
- **Accurate Pressure Gauge:** Easy-to-view gauge ensures precise system monitoring.
- **10-Year Warranty:** Guaranteed quality and peace of mind.

# Calda Stainless Steel Manifold



Number	Component
1	Manifold Body
2	Flow Rate Regulation Valve
3	Automatic Air Vent
4	Isolation Ball Valve
5	Pressure Gauge



Circuits	Manifold L (mm)	Manifold With Pump L (mm)	Circuits	Manifold L (mm)	Manifold With Pump L (mm)
3	176	326	7	376	526
4	226	376	8	426	576
5	276	426	9	476	626
6	326	476	10	526	676
7	376	526	12	626	776