

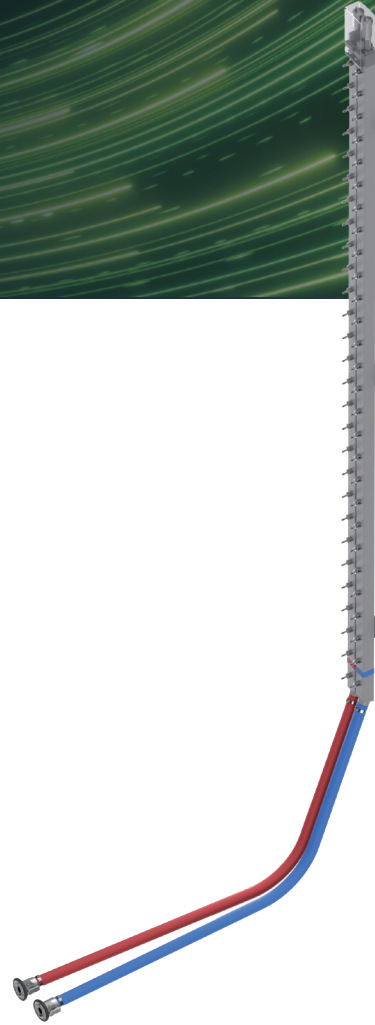
# Liquid Cooling - Manifold

SKU#: INV22-28001

Rack-Mounted Manifolds provide an interface between Cold Plate Loops in the server and the CDUs. INOVA Manifolds are constructed of reliable stainless steel and are combined with dry-disconnect, drip-free quick couplings.

## PRODUCT FEATURES

- Automatic air vent
- Hot-swappable bleed valve
- Uniform flow distribution
- Quick connection, easy operation
- No leakage
- High reliability, with process options
- Nitrogen holding pressure shipping, clean and airtight
- Support customization



## Technical Specifications

|                              |   |
|------------------------------|---|
| Product Size                 | 3025mmX80mmX83mm (Body)   |
| Material                     | Body-Stainless Steel-40mm OD. 3mm Thickness. Hose-EPDM-Φ36.5mm. |
| Pressure Resistance          | Working pressure: 0~10 Bar<br>Burst pressure: ≥16 Bar           |
| Applicable Working Fluid     | DI water, PG25, PG55  |
| IN/OUT Interface             | FD83  |
| Quick Coupling Qty           | 28 pairs (Qty, OU, RU, Optional)                                |
| Flow Distribution Uniformity | ≤10%  |

