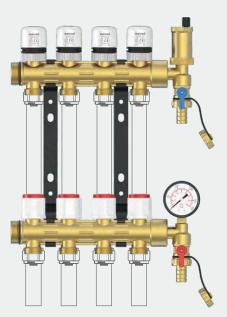
# Yi.A...

## Anti-scaling Dual Adjusting Intelligent Manifolds



Manifolds is composed of water separator and water collector, bracket and terminal fittings, water separator with built-in balancing valves, and the water collector with built in shut-off valves suitable for thermal actuator which is controlled by room thermostat to meet individual requirement for comfortable room temperature. Manual flow adjusting valve/ anti-scaling/ high density forging brass/ DN25mm

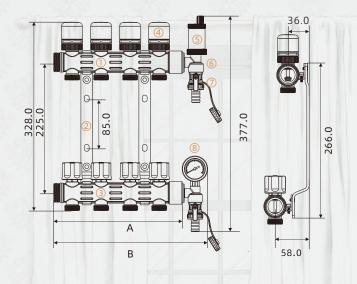
Upgrated fittings, straight ball valve and angle ball valve for option (order separately)



### **Components introduction**

① water collector ② bracket ③ water separator
④ Anti:scaling thermal actuator
⑤ H106:Yi auto vent valve
⑥ H105:Yi terminal 3-port
⑦ H107:drainage valve
⑧ H25-P:pressure gauge

(Dimension:mm)



## Technical Data

- > Material : Brass
- > Operating Pressure: PN10
- > Medium Temperature: 5 95°C
- > Main Pipe Diameter: DN25
- > Manifold Distance: 50mm
- > Connection Port: 1 inch external thread in the front;
- > 1 inch internal thread in the terminal
- > Control Interface: M30x1.5mm, Stroke: 3mm (11-14)

#### Features

- High density forging brass body
- No leakage technology
- Axial static seal technology
- Split type pipe connector, select pipe
- connector based on the heating pipe's dimension • Clip-on wall-mounting bracket , easy installation
- Nature color, surface anti-corrosion processing
- Large diameter design, DN25
- Anti-scaling/ avoid stuck, open valve force increase triple

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Model	Specification	Width A (mm)	Width with terminal parts (mm)
Yi. A2	2-loop (adjusting + anti-scaling)	122	171
Yi. A3	3-loop (adjusting + anti-scaling)	172	221
Yi. A4	4-loop (adjusting + anti-scaling)	222	271
Yi. A5	5-loop (adjusting + anti-scaling)	272	321
Yi. A6	6-loop (adjusting + anti-scaling)	322	371
Yi. A7	7-loop (adjusting + anti-scaling)	372	421
Yi. A8	8-loop (adjusting + anti-scaling)	422	471