

# Stainless steel manifolds

Manifold solutions for radiant heating and cooling



German product

Lightweight • Good designed • High strenght  
Resistant to corosion • Cost saving



# STAINLESS STEEL MANIFOLDS



## FRTB1

Thermostatic valves, regulating valves, thermometer solution, manual air vents, fully furnished for 2 – 12 heating circuits; light and durable, with stainless steel body made according to EN 1008-2; material 1.4301 (X5CrNi18-10):

- 2 manual air vents
- 2 filling/drain valves 1/2", nickel-plated
- 2 end caps 3/4", nickel-plated
- 4 thermometer solution 3/8" with plug 3/8"
- for each circuit: connector nipples 3/4" (male connection), Euro cone, DIN V 3838, nickel-plated
- distance between the circuits: 50 mm
- 2 connections to the rest of the system with 1" union nuts (female connection), nickel-plated
- outflow: manifold with regulating valves
- return: manifold with thermostatic valves for each circuit, hand wheels blue
- 2 mounting brackets with clip function, completely with screws and plugs in the package; brackets are not mounted on manifolds

EAN 3838833...	circuits number	manifold tipe	length mm
802112	2	FRTB1-2	265
802129	3	FRTB1-3	300
802136	4	FRTB1-4	350
802143	5	FRTB1-5	400
802150	6	FRTB1-6	460
802167	7	FRTB1-7	515
802174	8	FRTB1-8	565
802181	9	FRTB1-9	615
802198	10	FRTB1-10	665
802204	11	FRTB1-11	715
802211	12	FRTB1-12	765



## FRTB2

Thermostatic valves, regulating valves, thermometer solution and automatic air vents, manometer and thermometer, fully furnished for 2 – 12 heating circuits, light and durable, with stainless steel body made according to EN 10088-2; material: 1.4301 (X5CrNi18-10):

- 2 automatic air vents 3/8", tin-plated with reduction 1/2" – 3/8"
- 2 filling/drain valves 1/2", nickel-plated
- 2 end caps 3/4", nickel-plated
- 4 plug 3/8"
- 1 thermometer 0 – 80°C with socket (separately packed)
- 1 manometer 0 – 60 bar (separately packed)
- for each circuit: connector nipples 3/4" (male connection), Euro cone, DIN V 3838, nickel-plated
- distance between the circuits: 50 mm
- 2 connections to the rest of the system with 1" union nuts (female connection), nickel-plated
- outflow: manifold with regulating valves
- return: manifold with thermostatic valves for each circuit, hand wheels blue
- 2 mounting brackets with clip function, completely with screws and plugs in the package; brackets are not mounted on manifolds

EAN 3838833...	circuits number	manifold tipe	length mm
802228	2	FRTB2-2	265
802235	3	FRTB2-3	300
802242	4	FRTB2-4	350
802259	5	FRTB2-5	400
802266	6	FRTB2-6	460
802273	7	FRTB2-7	515
802280	8	FRTB2-8	565
802297	9	FRTB2-9	615
802303	10	FRTB2-10	665
802310	11	FRTB2-11	715
802327	12	FRTB2-12	765



# STAINLESS STEEL MANIFOLDS



## FRTS1

With Regulux 0 – 5 l/min Out-Flow, thermometer solution, automatic air vents and ball valves, fully furnished for 2 – 12 heating circuits, light and durable, with stainless steel body made according to EN 10088-2; material: 1.4301 (X5CrNi18-10):

- 2 automatic air vents 3/8", tin-plated with reduction 1/2" – 3/8"
- 2 filling/draining valves 1/2", nickel-plated
- 2 end caps 3/4", nickel-plated
- 4 thermometer solution 3/8" with plug 3/8"
- for each circuit: connector nipples 3/4" (male connection), Euro cone, DIN V 3838, nickel-plated
- distance between the circuits: 50 mm
- 2 connections to the rest of the system with 1" union nuts (female connection), nickel-plated
- outflow: manifold with adjustable flow meters Type Regulux V-RL, 0 – 5 l/min, to regulate the water flow
- return: manifold with thermostatic valves for each circuit, hand wheels blue
- 2 mounting brackets with clip function, completely with screws and plugs in the package; brackets are not mounted on manifolds

EAN 3838833...	circuits number	manifold tipe	length mm
802334	2	FRTS1-2	265
802341	3	FRTS1-3	300
802358	4	FRTS1-4	350
802365	5	FRTS1-5	400
802372	6	FRTS1-6	460
802389	7	FRTS1-7	515
802396	8	FRTS1-8	565
802402	9	FRTS1-9	615
802419	10	FRTS1-10	665
802426	11	FRTS1-11	715
802433	12	FRTS1-12	765



## FRTS2

With Regulux 0 – 5 l/min Out-Flow, thermometer solution, automatic air vents, ball valves, manometer and thermometer, fully furnished for 2 – 12 heating circuits, light and durable, with stainless steel body made according to EN 10088-2; material: 1.4301 (X5CrNi18-10):

- 2 automatic air vents 3/8", tin-plated with reduction 1/2" – 3/8"
- 2 filling/draining valves 1/2", nickel-plated
- 2 end caps 3/4", nickel-plated
- 4 plug 3/8"
- 1 thermometer 0 – 80°C with socket (separately packed)
- 1 manometer 0 – 60 bar (separately packed)
- for each circuit: connector nipples 3/4" (male connection), Euro cone, DIN V 3838, nickel-plated
- distance between the circuits: 50 mm
- 2 connections to the rest of the system with 1" union nuts (female connection), nickel-plated
- outflow: manifold with adjustable flow meters Type Regulux V-RL, 0 – 5 l/min, to regulate the water flow
- return: manifold with thermostatic valves for each circuit, hand wheels blue
- 2 mounting brackets with clip function, completely with screws and plugs in the package; brackets are not mounted on manifolds

EAN 3838833...	circuits number	manifold tipe	length mm
802440	2	FRTS2-2	265
802457	3	FRTS2-3	300
802464	4	FRTS2-4	350
802471	5	FRTS2-5	400
802488	6	FRTS2-6	460
802495	7	FRTS2-7	515
802501	8	FRTS2-8	565
802518	9	FRTS2-9	615
802525	10	FRTS2-10	665
802532	11	FRTS2-11	715
802549	12	FRTS2-12	765

# FLOOR HEATING



## System panels

System panels for floor heating, for different floor loadings and kinds of installation: knob-shaped panels with PE-foil, knob-shaped panels with hard PS-foil, panels for cast plaster floors, panels for dry installation.

## Pipes and accessories

PE/Xc pipes and multi-layer pipes for floor heating, pipe fixing clips and tools for fixing the pipes on the panels, clips for fastening the pipes on the welded wire mesh.

## Manifolds, cabinets, accessories

Manifolds for floor and radiator heating from stainless steel, manifold cabinets, mixing units, boiler sets, boiler manifolds, connecting nuts, control.

**FRAGMAT**TIM 

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