



... more than pipes

WWW.FV-PLAST.CZ



FV MANIFOLDS

FOR HEATING AND COOLING

PUSH ADAPTERS - QUICK INSTALLATION, NO COROSION

MAX TEMPERATURE 90°C

Complete stainless steel and plastic manifolds with flow meters specified for system of floor heating FV THERM

FV THERM



INOX

1" STAINLESS STEEL MANIFOLD FV THERM INOX SUITABLE FOR FLOOR HEATING WITH EUROKONUS OUTLET.

Suitable dimensions from **d 10 x 1,3 mm - d 20 x 2,0 mm**.
 | Eligible liquid: **water or glycolic acid up to max concentration 50 %**
 | Operating temperature: **5°C - 55°C** | Max temperature: **60°C** | Operating pressure: **0 - 6 bar** | Max pressure: **10 bar** | Distance between outputs/valves: **50 mm**
 | Range of adjustable stands: **210 - 273 mm** | Width of the box: **> 76 mm**.

NUMBER OF CIRCUITS	WIDTH of manifold B [mm]	CONNECTION METHOD					
		without mixing from the side (horizontal)	without mixing from bottom (vertical)	with regulating valve from the side (horizontal)	with regulating valve from the bottom (vertical)	with circulating pump from the side (horizontal)	with mixing from the side (horizontal)
recommended min. width of the manifold case B1 [mm]							
2 circuits	192	450	680	530	830	680	830
3 circuits	242	530	680	680	830	680	830
4 circuits	292	530	830	680	830	830	830
5 circuits	342	680	830	680	830	830	1030
6 circuits	392	680	830	830	1030	830	1030
7 circuits	442	680	1030	830	1030	1030	1030
8 circuits	492	830	1030	830	1030	1030	1030
9 circuits	542	830	1030	1030	1030	1030	1130
10 circuits	592	830	1030	1030	1130	1030	1130
11 circuits	642	1030	1130	1030	1130	1130	1180
12 circuits	692	1030	1130	1030	1200	1130	1230
13 circuits	742	1030	1130	1130	1250	1170	1280
14 circuits	792	1030	1200	1130	1300	1220	1330
15 circuits	842	1130	1250	1190	1350	1270	1380



GF/PAD 16

1" PLASTIC MANIFOLD FV THERM GF/PAD FOR FLOOR HEATING WITH SLIDE-ON PUSH ADAPTER

Suitable dimensions from **d 16 x 2,0 mm** | Eligible liquid: **water or glycolic acid up to max concentration 50 %** | Operating temperature: **5°C - 55°C** | Max temperature: **60°C**
 | Operating pressure: **0 - 6 bar** | Max pressure: **10 bar** | Distance between outputs/valves: **50 mm** | Range of adjustable stands: **210 - 273 mm** | Width of the box: **> 76 mm**.

NUMBER OF CIRCUITS	WIDTH of manifold B [mm]	CONNECTION METHOD					
		without mixing from the side (horizontal)	without mixing from bottom (vertical)	with regulating valve from the side (horizontal)	with regulating valve from the bottom (vertical)	with circulating pump from the side (horizontal)	with mixing from the side (horizontal)
recommended min. width of the manifold case B1 [mm]							
2 circuits	232	530	680	680	830	680	830
3 circuits	282	530	680	680	830	830	830
4 circuits	332	680	830	680	830	830	1030
5 circuits	382	680	830	830	1030	830	1030
6 circuits	432	680	830	830	1030	1030	1030
7 circuits	482	830	1030	830	1030	1030	1030
8 circuits	532	830	1030	1030	1030	1030	1130
9 circuits	582	830	1030	1030	1130	1030	1130
10 circuits	632	1030	1130	1030	1130	1130	1170
11 circuits	719	1030	1130	1130	1230	1130	1260
12 circuits	769	1030	1180	1130	1280	1200	1310
13 circuits	819	1130	1230	1170	1330	1250	1360
14 circuits	869	1130	1280	1220	1380	1300	1410
15 circuits	919	1130	1330	1270	1430	1350	1460

