


InoxFlow manifold with mixing unit (USFP series)

GROUP: E

Size (H×W×D) [mm]	*	Code		UM
2 (410×451×123)		1316157088	1	pc.
3 (410×501×123)		1316157089	1	pc.
4 (410×551×123)		1316157090	1	pc.
5 (410×601×123)		1316157091	1	pc.
6 (410×651×123)		1316157092	1	pc.
7 (410×701×123)		1316157093	1	pc.
8 (410×751×123)		1316157094	1	pc.
9 (410×801×123)		1316157095	1	pc.
10 (410×851×123)		1316157096	1	pc.

Note:

Use adapters for M30×1.5 servomotors on the upper beam.

Flowmeter adjustment range 0 - 2.5 l/min.

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 15 kW*.

*Assuming the following parameters: loop diameter 16×2 mm, loop length up to 100 m, pipe spacing 15 cm, supply/return temperature 40/30°C.

Do not use with low-parameter heat sources.



Electronic pump group

GROUP: E

	*	Code		UM
		1346103000	1	pc.

Note:

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 15 kW*.

*Assuming the following parameters:

- loop diameter 16×2 mm,
- loop length up to 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30°C.

Do not use with low-parameter heat sources.



Pump group with three-way mixing valve - Kvs = 1.6

GROUP: E

Version	*	Code		UM
35-60 °C		1300103001	1	pc.
20-43 °C		1300103003	1	pc.

Note:

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 7.5 kW*.

*Assuming the following parameters:

- loop diameter 16×2 mm,
- loop length up to 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30°C.



Pump group with three-way mixing valve - Kvs = 2.5

GROUP: E

Version	*	Code		UM
20-43 °C		1346103005	1	pc.

Note:

Use the manifold with an integrated mixing unit in the installations of the maximum heat load up to 15 kW*.

*Assuming the following parameters:

- loop diameter 16×2 mm,
- loop length up to 100 m,
- pipe spacing 15 cm,
- supply/return temperature 40/30°C.

