

Product Data Sheet (2019-07-07)

NexusValve Fluctus with flange connection and manual gear

NexusValve Fluctus with flange connection and manual gear is a combined static circuit control valve and shut-off valve for hot and cold circuits. Measurement in Fluctus nozzle with fixed Kv value. Flow rate measurement without specifying the pre-adjustment. Fluctus measuring tube ST 37.0, surface-treated. Flange-mounted butterfly valve control with manual gear and MemoryStop. Measuring boss brass dezincification resistant.



Type	Nominal width		Kvs [m³/h]	Flow- range [l/h]	###	Order Code
	[DN]	["]				
Fluctus FI/HI DN 65	65	2 1/2"	78,2	6,48 - 25,2	1	MN80597.471
Fluctus FI/HI DN 80	80	3"	169	12.60 - 54.0	1	MN80597.472
Fluctus FI/HI DN 100	100	4"	360	22.30 - 93.6	1	MN80597.473
Fluctus FI/HI DN 125	125	5"	502	32.40 - 144.0	1	MN80597.474
Fluctus FI/HI DN 150	150	6"	1010	60,50 - 205,0	1	MN80597.475
Fluctus FI/HI DN 200	200	8"	1910	101,00 - 360,0	1	MN80597.476
Fluctus FI/HI DN 250	250	10"	2540	148,00 - 565,0	1	MN80597.477
Fluctus FI/HI DN 300	300	12"	4850	259,00 - 814,0	1	MN80597.478

Technical information

- Measuring accuracy: +/- 3%.
- Max. operating temperature: 120 °C.
- Actuation: Hand wheel.
- Pressure rating: PN 16.
- Connection: Flange PN16 DIN2501.
- Nominal width: DN 65 - DN 300 (Models up to DN 600 are available on request).

Find more information online:

[Manuals](#)

[CAD drawings](#)

[Extra documentation](#)

Flamco Group
Plotterweg 31
3821 BB, Amersfoort - nl
T +31 33 299 75 00
F +31 33 298 64 45
E info@flamcogroup.com
I <https://flamcogroup.com>