



Technical datasheet IPS Industry TGP DN50 BlueLine

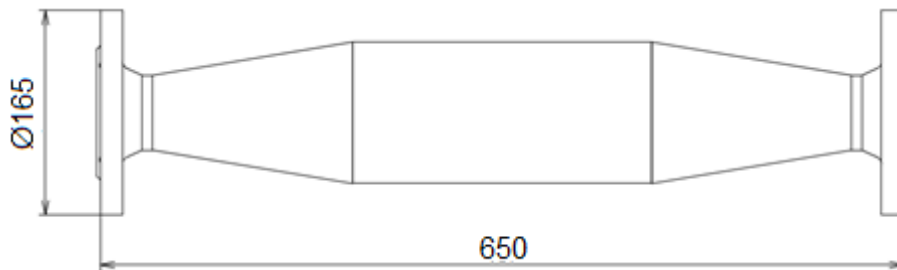
Order code: **IPSINDTGPDN50BL**

EAN: **8588006413502**

Technical specifications

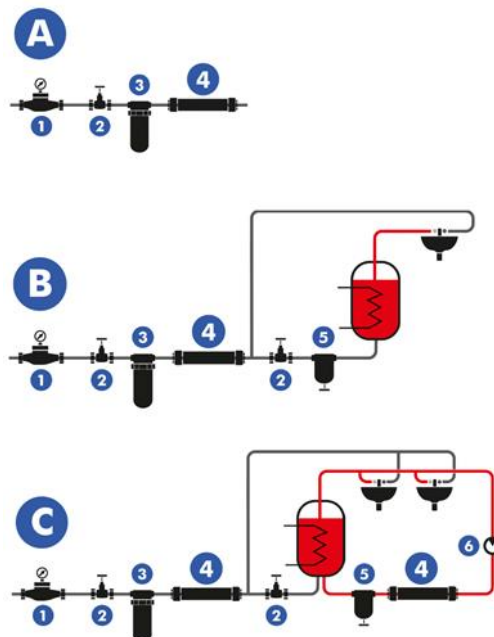


Dimensions	
Connection	DN50 (flange)
Length	650 mm
Main parameters	
Weight	10 kg
Max. pressure	1 Mpa / 10 bar
Max. flow rate	12m ³ /hour



Connection diagram

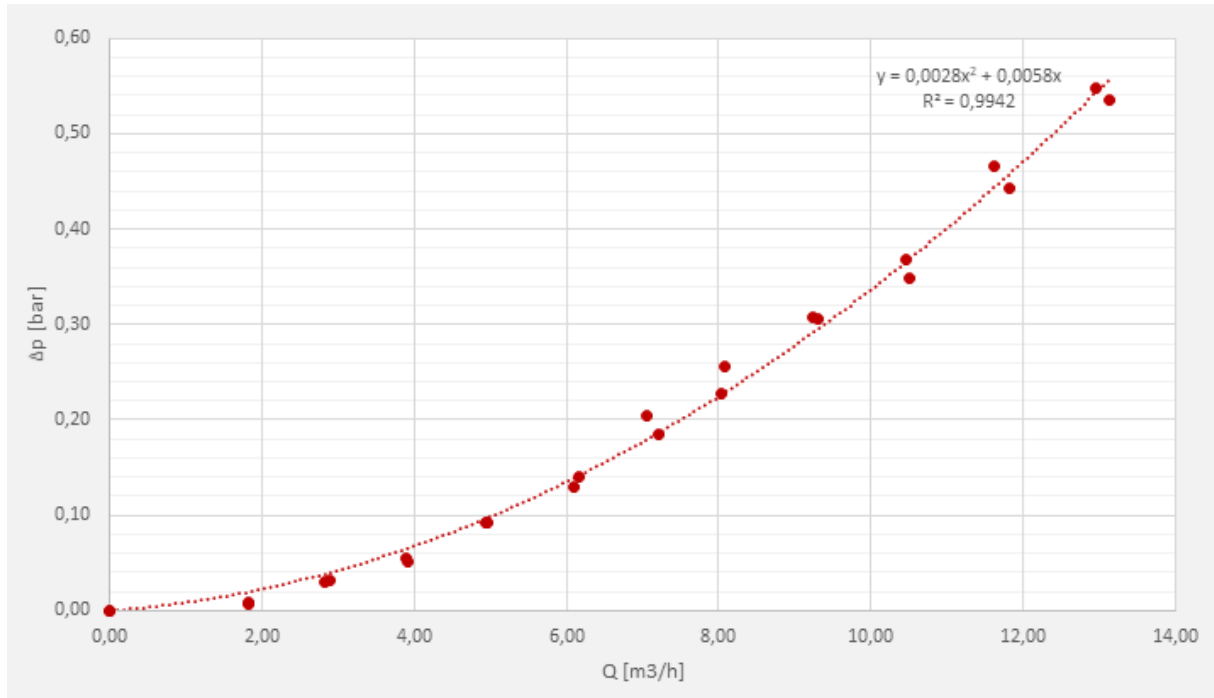
Legend	
A	Installation into the main water supply pipe of building (e.g. flat)
B	Installation into the water supply system with water heater without circulation of hot water (e.g. family house)
C	Installation into the water supply system with water heater and circulation of hot water (e.g. flat house)
1	Water meter
2	Stop valve
3	Mechanical water filter
4	IPS Industry TGP
5	Deslugger
6	Circulation water pump



Warning: Follow right FLOW DIRECTION !



Pressure drop



Q [m3/h]	0	1	2	3	4	5	6	7	8	9	10	11	12	13
Δp [bar]	0	0,009	0,023	0,043	0,068	0,099	0,136	0,178	0,226	0,279	0,338	0,403	0,473	0,549