

FLANGED TYPE FLOW SIDE CONTROL PN 16 CD 3240

Ref. : CD 3241.pas

Rev. : Initial

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PA Ventil AB

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APPLICATION

Visual control of flow of the fluid on piping systems
Condensate downstream flow control on stream traps.

GENERAL CHARACTERISTICS

Range from DN15 to DN200.
Made of cast iron.
Flanged double glass type.
Good flow visibility.
Installation in any positions.

CONSTRUCTION

6	*	Nut	Steel 8.8
5	*	Screw	Steel 8.8
4	2	Cover	Cast iron EN GJL 250
3	2	Glass	Tremped glass
2	4	Glass gasket	Fiber
1	1	Body	Cast iron EN GJL 250
Pos.	Q-ty	Description	Material

* Following DN (See the number of holes in dimension table)

DIMENSIONS

DN	L	H	Hole number	Weight (kg)	
15	1/2"	130	95	4	2,9
20	3/4"	150	105	4	3,5
25	1"	160	115	4	4
32	1"1/4	180	140	4	6
40	1"1/2	200	150	4	6,5
50	2"	230	165	4	9
65	2"1/2	290	185	4	15
80	3"	310	200	8	17,7
100	4"	350	220	8	24,9
125	5"	400	250	8	-
150	6"	480	285	8	-
200	4"	600	340	12	-

WORKING CONDITIONS

Maximum working pressure: 16 bar.
Maximum working temperature : +5°C / +180°C.

STANDARDS

Flanged connection PN16 according to EN 1092-2.
Face to face according to EN 558-1 serie 1.

