

Ref. : PVT4250

Rev. : D

Date : 12/11/2018

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AIR RELEASE VALVE DOUBLE CHAMBER TRIPLE FUNCTION PN25

PVT 4250



Tecofi'
VALVE DESIGNER - FRANCE

APPLICATION

General use :

1. Disposal of large volumes of air during fill of the pipes of system.
2. Add great amount of air to the system during the purge of the pipes.
3. Release of pressurized air pockets during operation.

CARACTERISTIQUES GENERALES

Epoxy coating.

CONSTRUCTION

11	1	Box	Ductile iron
10	1	Small ball	Polypropylene*
9	1	Sealing gasket	NBR
8	1	Support	Brass
7	1	Orifice cover	SS 304
6	1	Disc	Brass
5	1	O-ring	NBR
4	1	Ball	Polypropylene*
3	1	Cage	Polyamide 6
2	1	Cover	Ductile iron
1	1	Body	Ductile iron
Pos.	Q-ty	Description	Material

* - Polyethylene for DN250

DIMENSIONS

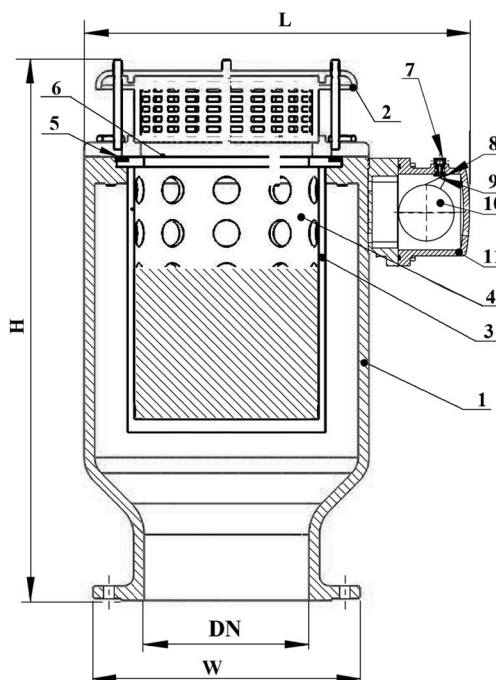
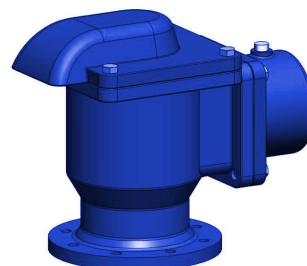
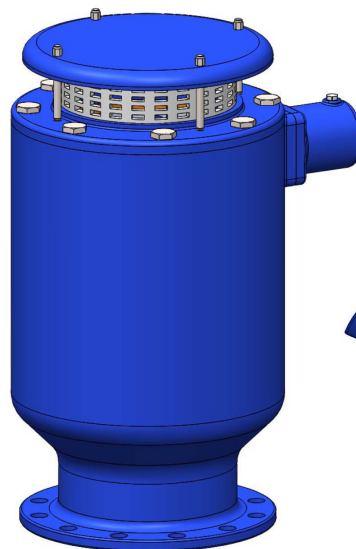
DN		H	L	W	Weight (kg)
mm	inch				
40	1 1/2	255	325	150	17
50	2"	260	325	165	17
65	2 1/2	260	325	185	21
80	3"	260	325	200	22
100	4"	320	370	235	34
125	5"	320	370	270	35
150	6"	320	370	300	37
200	8"	450	370	360	69
250	10"	700	633	425	187

WORKING CONDITIONS

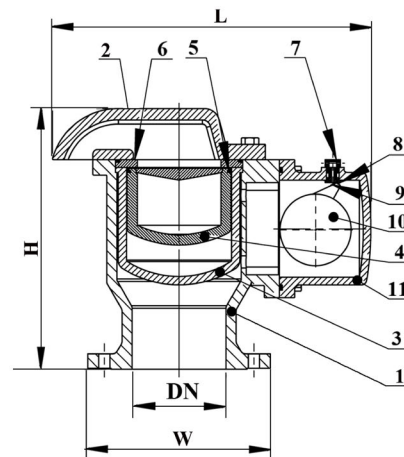
Maximum temperature : -10°C / +80°C.

STANDARDS

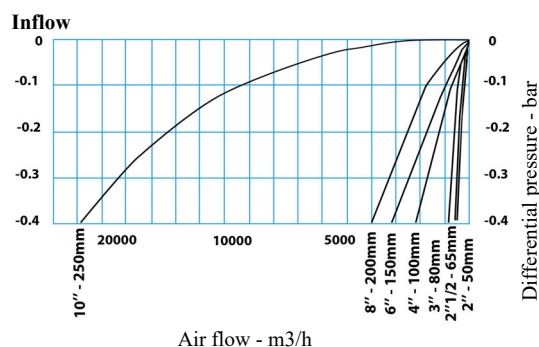
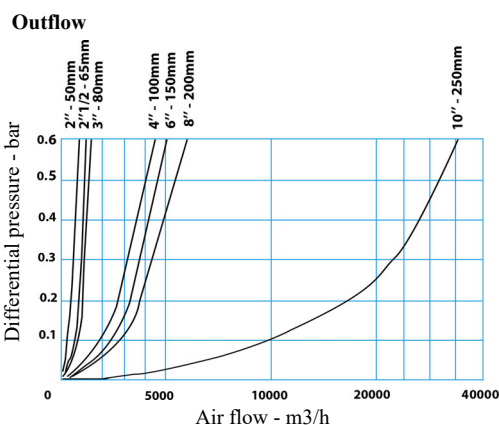
Pressure test according to standard EN 12266-1
Flange connection PN25 according to EN 1092-2



DN250



DN40-200



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