

Company Name	
Project Name	
Reference	



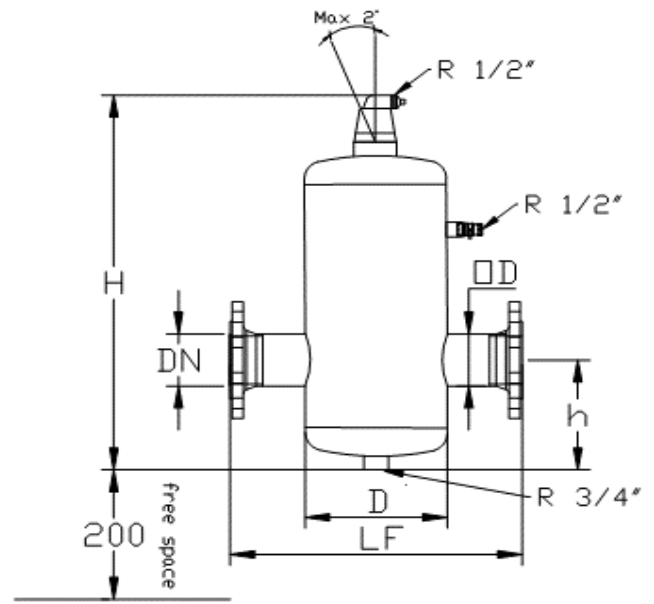
Design Criteria	
Medium	Water/glycol (max.%50)
Max. Flow velocity	1,5 m/s
Max. Flow rate	112,5 m3/h
Primary flow rate (Qp)	NA
Secondary flow rate (Qs)	NA
Max. Capacity (ΔT 20)	
Max. Pressure	10 barg
Max. Temperature	110°C
Pressure Drop at max.flow	4,9 kPa
Design Standard	EN 13445

SV-F DN150 ViraVent

NRF nr. 8561006

Testing and Quality Assurance	
Pressure Test (bar)	15 bar
Medium Test	Water
Test certificate	no
Design and manufacturing acc.2014/68/EC	yes art.4.3/SEP
Material certificates (structural parts)	no
Drawing	no
Weld procedures	no
Nondestructive testing (X-ray: 10%)	no
Notified body inspection	no

Technical Drawing



Construction Materials	
Body	S235 JR G2 (ST 37)
Connections	S235 JR G2 (ST 37)
Fittings	S235 JR G2 (ST 37)
Grooved End	S235 JR G2 (ST 37)
Heads	S235 JR G2 (ST 37)
Deaeration cap	Brass
Valve sealing	EPDM
Float	PP
Internal mesh	316 Stainless Steel
Solder	Soft
Paint	Electrostatic
Color	Blue (RAL 5002)
Drain valve	Brass

Dimension			
DN	DN150/300		
OD	168,3	mm	
H2	797	mm	
h2	267	mm	
LF	635	mm	
D	323,9	mm	
Flow			
Volume	50	lt	
Weight		kg	

Products produced before 19.07.2016 are according to 97/23/EC

