

SPIROTECH SPECIFICATION SHEET



Product: SpiroVent deaerator G1 1/4" Threaded fitting

Type:

AA125/R004

Date:

7/7/2022

Customer:

Project:

Reference:

Design criteria

Medium:	Water / glycol (max 50%)	
Max. flow velocity:	1	m/s
Max. flow rate:	3.60	m ³ /h
Max. pressure:	25	bar-g
Max. temperature:	200	°C
Design standard:	EN 13445	

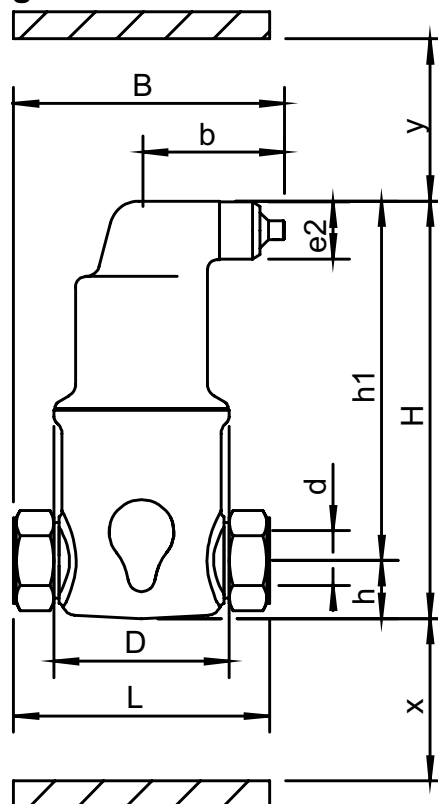
Testing and quality assurance

Leakage test:	yes
Test certificate:	no
Design and manufacturing acc. 2014/68/EU:	yes
Material certificates (structural parts):	no
Drawing:	no

Construction materials

Body:	AISI316
Deaeration cap:	AISI316
Valve sealing:	Viton
Float:	TPX
Spiroroll	AISI316

Drawing



Dimensions

d:	G1 1/4"
H:	220 mm
h:	39 mm
h1:	181 mm
L:	88 mm
D:	65 mm
B:	97 mm
b:	52 mm
x:	>50 mm
y:	>50 mm
e2:	R1/2

Volume 0.25 ltr
 Dry weight (approx) 1.4 kg

Subject to changes