SPIROTECH SPECIFICATION SHEET

Product: SpiroVent deaerator G1 ¼" Threaded fitting

Type: AA125/R007
Date: 7/7/2022

Customer:
Project:
Reference:

Design criteria

Medium:	Acc. supplier info	
Max. flow velocity:	1	m/s
Max. flow rate:	3.60	m^3/h
Max. pressure:	10	bar-g
Max. temperature:	180	°C
Design standard:	EN 13445	

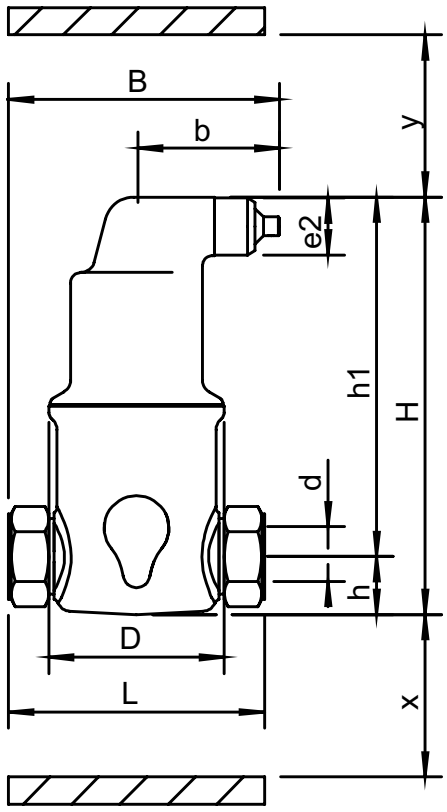
Testing and quality assurance

Leakage test:	no
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:	AISI316
Spiroroll	AISI316

Drawing



Dimensions

d:	G1 ¼"
H:	198 mm
h:	39 mm
h1:	159 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