

SPIROTECH SPECIFICATION SHEET



Product: SpiroVent deaerator G^{3/4}" Threaded fitting

Type:

AA075/002

Date:

6/24/2021

Customer:

Project:

Reference:

Design criteria

Medium:	Water / glycol (max 50%)	
Max. flow velocity:	1	m/s
Max. flow rate:	1.30	m ³ /h
Max. pressure:	10	bar-g
Max. temperature:	180	°C
Design standard:	EN 13445	

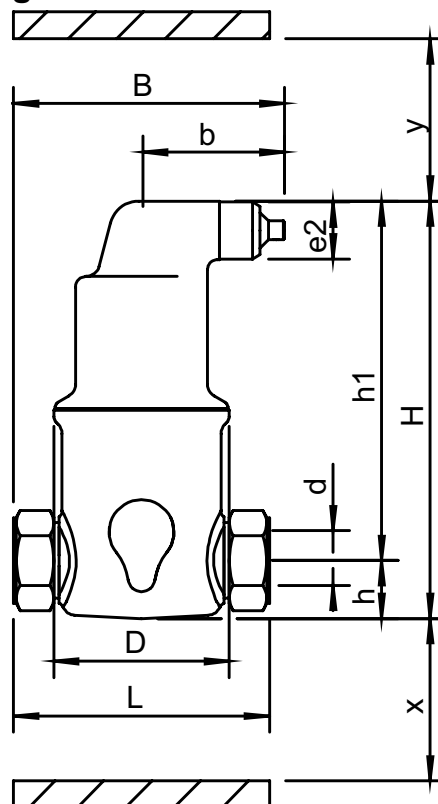
Testing and quality assurance

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

Construction materials

Body:	Brass
Deaeration cap:	Brass
Valve sealing:	Viton
Float:	TPX
Spirotube Tube:	Copper
Spirotube Wire:	Copper
Spirotube Solder:	Tin(SnCu3)

Drawing



Dimensions

d:	G ^{3/4} "
H:	154 mm
h:	21 mm
h1:	133 mm
L:	85 mm
D:	65 mm
B:	96 mm
b:	52 mm
x:	>50 mm
y:	>50 mm
e2:	R1/2

Volume 0.18 ltr
 Dry weight (approx) 1 kg

Subject to changes