

SPIROTECH SPECIFICATION SHEET



Product: SpiroTrap 28 mm Universal Compression fitting

Type: UE028WH
Date: 2/1/2024

Customer:

Project:

Reference:

Design criteria

Medium:	Water / glycol (max 50%)	
Max. flow velocity:	1	m/s
Max. flow rate:	2.00	m ³ /h
Max. pressure:	10	bar-g
Max. temperature:	110	°C
Design standard:	EN 13445	

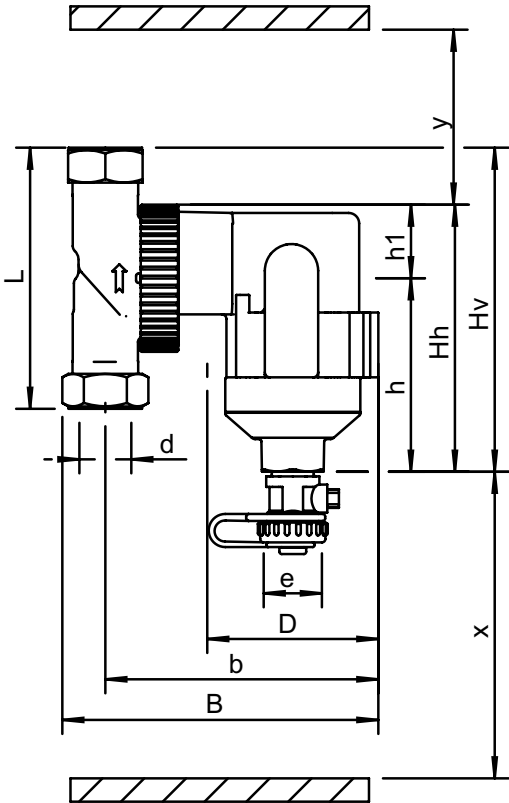
Testing and quality assurance

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
Swivel:	Brass
Drain valve:	Brass
Spirotube Tube:	Copper
Spirotube Wire:	Copper
Spirotube Solder:	Tin(SnCu3)
Magnet Clip:	PA66-GF30
Insert:	PA66-GF30
Magnet:	Neodymium

Drawing



Dimensions

d:	28 mm
h:	83 mm
Hh:	115 mm
Hv:	139 mm
h1:	32 mm
L:	112 mm
D:	81 mm
B:	144 mm
b:	121 mm
x:	>110 mm
y:	>50 mm
e:	G3/4

Volume	0.39 ltr
Dry weight (approx)	2.2 kg

Subject to changes