

Exvoid A 100, micro-bubble separator with flange of painted steel, 110 °C, 10 bar

Article number: 8251330

reflex

Thinking solutions.



Features

Type	A 100
Colour	grey
Housing material	painted steel
Installation variant	horizontal
Operating temperature	0 °C - 110 °C
Operating pressure	10 bar
Connection	DN100/PN16
Connection variant	flange
Number of holes in flange	8 hole
Max. volume flow	47.0 m ³ /h
Flow rate characteristic value kvs	244.3 m ³ /h
Diameter	206 mm
Height	740 mm
Height mid-flange (air separation)	169 mm
Min. space requirement above	50 mm
Installation length	470 mm
Weight	19.00 kg

Description

Exvoid

Air/microbubble separator for heating and cold water systems or sealed liquid-filled system circuits.

Suitable for the media water and water/glycol mixtures up to a mixing ratio of 50/50%.

Fitting for collecting gas bubbles from the liquid flow via optimised separating element or automatic, permanent discharge into the atmosphere via integrated, able to be isolated, Exvoid T large ventilator with 3-way valve bottom part.