

Reflex Extwin TW 22, Micro-bubble/dirt separator with clamping ring of brass, 110 °C, 10 bar

Article number: 9253000

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Thinking solutions.



Features

Type	TW 22
Housing material	brass
Installation variant	horizontal
Operating temperature	0 °C - 110 °C
Operating pressure	10 bar
Connection	22 mm
Cleaning connection	G 3/4"
Connection variant	clamping ring
Max. volume flow	1,2 m³/h
Flow rate characteristic value kvs	10,7 m³/h
Diameter	63 mm
Height	256 mm
Width	131 mm
Installation length	106 mm
Weight	1,80 kg

Description

Reflex Extwin

Combined air/microbubble and sludge separator for heating and cooling water systems or closed liquid-filled plant 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, Reflex Exvoid T large ventilator with 3-way valve bottom part.

Fitting for removing particles with a size of up to 5.0 micrometres from the flow of liquid by use of an insert designed specially for the purpose.

The cleaning and emptying of the dirt collection chamber is possible via a dedicated desludging ball valve without any necessity to interrupt operation.

Optional retro-fitting with an Exferro magnet insert for separation of ferromagnetic particles from the fluid flow.

