

Exdirt D 323.9, dirt separator with welded connector, 110 °C, 10 bar

Article number: 8252180



Features

Type	D 323.9
Colour	grey
Housing material	painted steel
Installation variant	horizontal
Operating temperature	0 °C - 110 °C
Operating pressure	10 bar
Connection	323,9
Cleaning connection	IG 1"
Connection variant	welded connector
Max. volume flow	405,0 m³/h
Flow rate characteristic value kvs	1696,4 m³/h
Diameter	634 mm
Height	1535 mm
Height mid-flange (dirt separation)	413 mm
Min. maintenance height	500 mm
Installation length	850 mm
Weight	112,00 kg

Description

Exdirt

Dirt and sludge separator for heating and cooling water systems or closed liquid-filled plant systems.

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

Fitting for removing particles with a size from 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.