

Longtherm RMG-51-200, gasketed heat exchanger, 110 °C, 10 bar

Article number: 8116500



Features

Type	RMG-51-200
Colour	blue
Number of plates	200
Plate thickness	0.50 mm
Volume primary side (k2/k3)	122.80 l
Volume secondary side (k4/k1)	122.80 l
Plate material	AISI 316L
Frame material	P355GH
Sealing material	NBR butyl
Max. perm. operating temperature	110 °C
Max. primary/secondary expansion	100 K
Max. perm. operating pressure	10 bar
Connection	DN100 / PN10
Connection material	AISI 316L
Connection variant	flange
Height	1824 mm
Height k2-k3/k4-k1	1365 mm
Width	480 mm
Width primary-secondary	225 mm
Depth	1645 mm
Weight	957.00 kg

Description

Longtherm

Screwed plate heat exchanger with stainless steel plates.

The plates with adhesive-free NBR butyl seals are attached to the upper support rod and then fixed in the carbon steel frame using the clamping screws.

Approval according to Pressure Equipment Directive 2014/68/EC.