

Hydraulic Separator 200/120, compact design, DN80/PN6, 18,0 m³/h, 6 bar, 110 °C

Article number: 6310065



Features

Type	200/120
Material	S 235 JR
Separator content	30,8 L/lfdm
Number of generator circuits	1 St.
Number of consumer circuits	1 St.
Operating temperature	-10 °C - 110 °C
Operating pressure	0 bar - 6 bar
Connection, consumer circuit	DN80/PN6
Connection, generator circuit	DN80/PN6
Max. volume flow	18,0 m³/h
Chamber size	200/120
Height	1450 mm
Weight	63,50 kg

Description

Hydraulic Separator in vertical design. Ensures optimum hydraulic decoupling of the various primary and secondary circuits under all operating conditions. No interacting pumps at partial and full load. Comprising a rectangular chamber made from rectangular hollow section S235 with welded head and bottom.

Four connectors for heat consumers and heat generators from welded steel pipe with weld neck flanges PN 6/ PN 16.

2" threaded nozzle for desludging. ½" sleeve for temperature sensor. Standing foot with holes for attachment to the floor.

The component is checked for 100% leak-tightness and primed in the factory.