

# Hydraulic Separator 400/200, compact design, DN150/PN6, 57.0 m<sup>3</sup>/h, 6 bar, 110 °C

Article number: 6310250



## Features

Type	400/200
Material	S 235 JR
Separator content	107.6 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	DN150/PN6
Connection, generator circuit	DN150/PN6
Max. volume flow	57.0 m <sup>3</sup> /h
Chamber size	400/200
Height	1495 mm
Weight	153.00 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.