

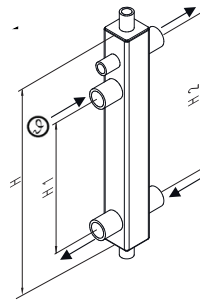
Technical data sheet

Small hydraulic separators

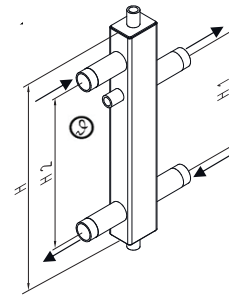
Hydraulic separator consisting of a vertical rectangular chamber made of S235 with welded-in top and bottom, with four nozzles at the side to connect the heat consumer and heat generator. 1/2" bushing for ventilation, draining and sensor. The hydraulic separator is 100% tightness tested and primed before leaving the factory.

Manufacturer certification	
Description	Small hydraulic separators
Design pressure	0/4 bar
Design temperature	0/+110 °C
Design procedure	Article 4, Paragraph 3
Manufacturer	Sinusverteiler GmbH Dieselweg 2 48493 Wettringen/Germany
We declare under our sole responsibility that the pressure equipment meets the requirements of Directive 2014/68/EU. This product was manufactured in accordance with the principles of GEP "Good Engineering Practice".	

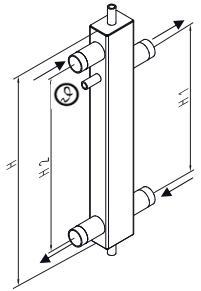
Type 60/50
Type 60/50



Type 80/60
Type 80/60



Type 120/80
Type 120/80



Type	Flow rate	Water capacity	Overall height	H1	H2	Nozzle	Wall thickness
[WxD]	[m³/h]	[litres]	[mm]	[mm]	[mm]	[inches]	[mm]
60/50	3.0	1.2	450	280	340	1" internal thread	2.5
80/60	4.5	2.1	500	280	360	1 1/4" external thread	2.5
120/80	8.0	6.4	800	550	650	2" external thread	4.0

Ventilation and drainage set

- Consisting of:
- 1 pc. boiler valve 1/2"
 - 1 pc. ventilation plug 1/2"
 - 1 pc. sealing plug 1/2"

