



HFM Bloc

Welded Plate Heat Exchangers

<https://www.hofmann-heatexchanger.com/>

A Leading Supplier In Plate Heat Exchangers

HFM Bloc Welded Plate Heat Exchangers

HFM welded plate heat exchanger is a compact solution to work in high operating pressures, and high or low operating temperatures.

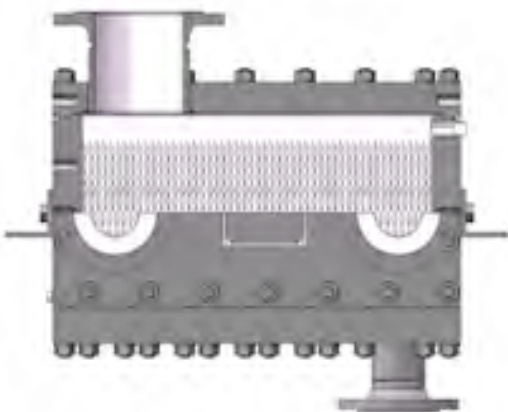
Advantages of HFM Bloc:

- no interplate gaskets
- accessible on both sides
- easier to access & easier to clean
- closer temperature approach possible
- compactness – very little space required
- lower capital cost
- low-maintenance
- fully welded by robot

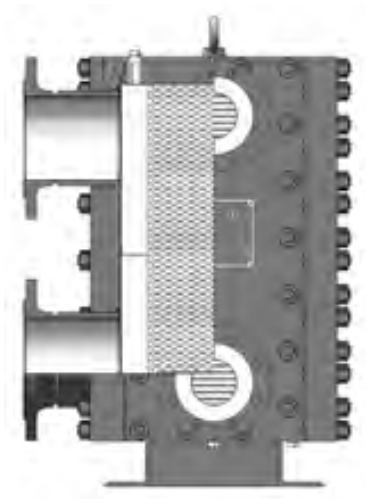
Available Materials:

Any alloy that can be pressed & welded

- SS316L (Standard)
- Titanium & Titanium + 0.2 Pd.
- Hastelloy® C-2000, C-276, C-22, B2
- Avesta 254 SMO, 904L
- Nickel



Horizontal Unit



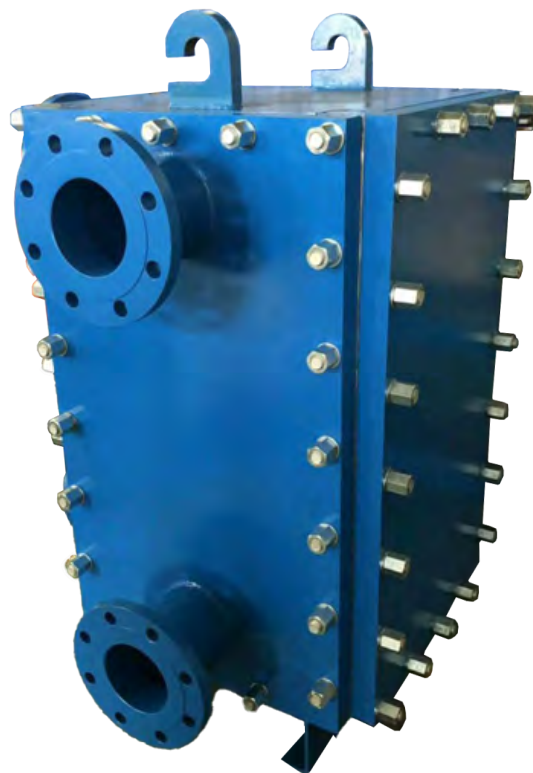
Vertical Unit

HFM Bloc Welded Plate Heat Exchangers

The HFM Bloc & welded plate heat exchangers are available in several models, ranging from 2.4 sqm, up to 1,530 sqm of heat transfer area.

Design Pressure: Vacuum / 40 barg

Design Temperature: - 40 °C / 400 °C

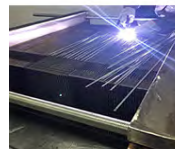
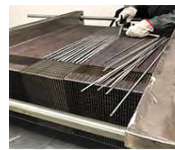


APPLICATIONS :

- liquid - liquid
- condenser with or without sub-cooling
- condenser with or without inert
- reboiler
- steam heater

INDUSTRY SECTORS :

- Oil & Gas Industry
- Vegetable Oil Industry
- Chemical/Petrochemical Industry
- Pharmaceutical Industry



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