



FlowPack®

Gasketed Plate Heat Exchangers



A Leading Supplier In Plate Heat Exchangers

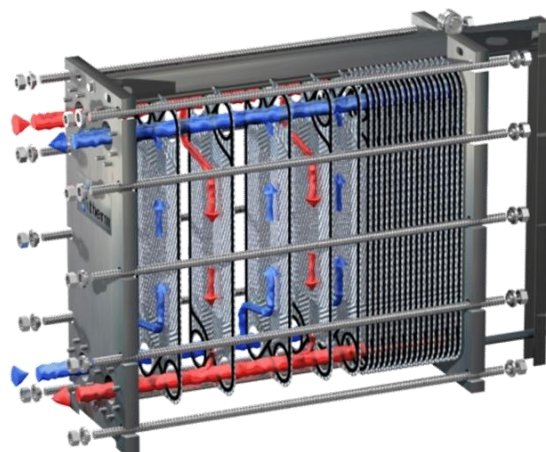
FlowPack® Gasketed Plate Heat Exchangers

High quality Vitherm FlowPack® gasketed plate heat exchangers are designed with easy access for regular servicing and for a long, low-maintenance lifetime with low life-cycle costs.

Vitherm designs FlowPack® gasketed plate heat exchanger to meet your process requirements rather than your process having to meet the needs of a plate heat exchanger.

Vitherm FlowPack® Gasketed Plate Heat Exchanger :

- Small footprint & low weight
- Our plates are more reliable and longer-lasting
- We use plate material of the highest quality
- The gaskets are thicker and wider, this enable you to recycle the gaskets
- Efficient and technologically advanced
- It is ideal for any industry application
- It is an economical heat transfer product
- Easy to maintain





APPLICATION:

- HVAC Industry
- Vegetable Oil Industry
- Chemical / Petrochemical Industry
- Mining / Metal Process
- Oil & Gas Industry
- Food Processing & Beverages
- Marine & Power Industry
- Pulp & Paper
- Pharmaceutical Industry
- General Industry

FEATURES:

- High heat transfer efficiency
- Compact design
- Low maintenance cost
- Single stroke plate pressing
- Glued or V-clip gasket
- Wide range of choices

Design Pressure: Vacuum / 20 - 25 barg
Design Temperature: - 20 ° C / 180 °C

PLATE RANGE :

Surface Area Per Plate : From 0.02 m² to 3.0 m²
Port Size : From 20 mm to 400 mm

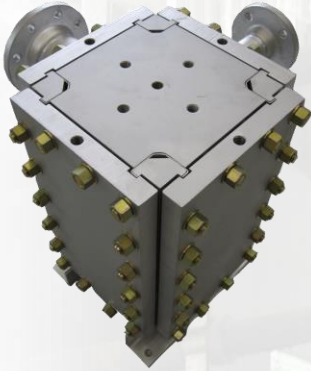
PLATE MATERIALS :

SS 304, 316, 316L
Titanium
Nickel 200
HASTELLOY® C-276, C-22, B-2
AVESTA® 254-SMO
Other plate materials available

GASKET MATERIALS :

Nitrile
EPDM
Viton
Neoprene
Hypalon
Other gasket materials available

OTHER PRODUCTS :



Weldpack®
Welded Plate
Heat Exchangers
(without gaskets between plates)

Design Pressure: Vacuum / 50 barg
Design Temperature: -40 °C / 400 °C

Application:

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

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