

# InKorr

This product is represented in Australia, New Zealand, and PNG by:

## InKorr Pty Ltd

**Address:** Unit 8, 1470 Ferntree Gully Road,  
Knoxfield VIC 3180, Australia  
**Email:** [inkorr.service@inkorr.com.au](mailto:inkorr.service@inkorr.com.au)  
**General:** +61 (0) 413 996 890 (Makarios Wong)  
**Service:** +61 (0) 478 800 003 (Shane Halliwell)

### Contact InKorr Pty Ltd for:



#### Heat Exchangers

- Shell & Tube Heat Exchangers
- Gasketed Plate Heat Exchangers
- Brazed Plate Heat Exchangers
- Crossflow Welded Plate Heat Exchangers
- Plate & Shell Heat Exchangers
- Non Metallic Heat Exchangers
- Corrugated Tube Heat Exchangers
- Spiral Heat Exchangers
- Air-Cooled Heat Exchangers



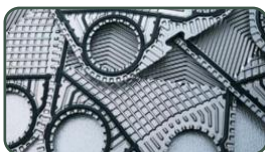
#### Vessels, Columns, and Equipment manufactured from:

- Exotic Alloys (Ta, Zr, Ti)
- Graphite and Silicon Carbide
- PTFE Lining



#### Plastic Lined Valves and Piping

- PTFE
- PVDF
- PP
- and many more!



#### Servicing and reburishment of heat exchangers!

- Plate cleaning
- NDE for crack testing
- Spare parts, both OEM and aftermarket



# WeldPack<sup>®</sup>

Welded Plate Heat Exchangers



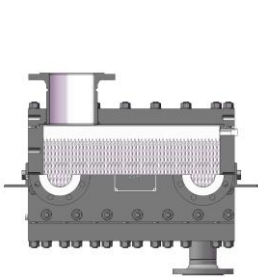
*A Leading Supplier In Plate Heat Exchangers*

# WeldPack<sup>®</sup> Welded Plate Heat Exchangers

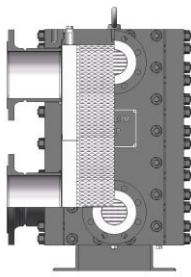
Vitherm WeldPack<sup>®</sup> welded plate heat exchanger is a compact solution to work in high operating pressures, and high or low operating temperatures.

## Advantages of WeldPack<sup>®</sup> :

- 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



Horizontal Unit

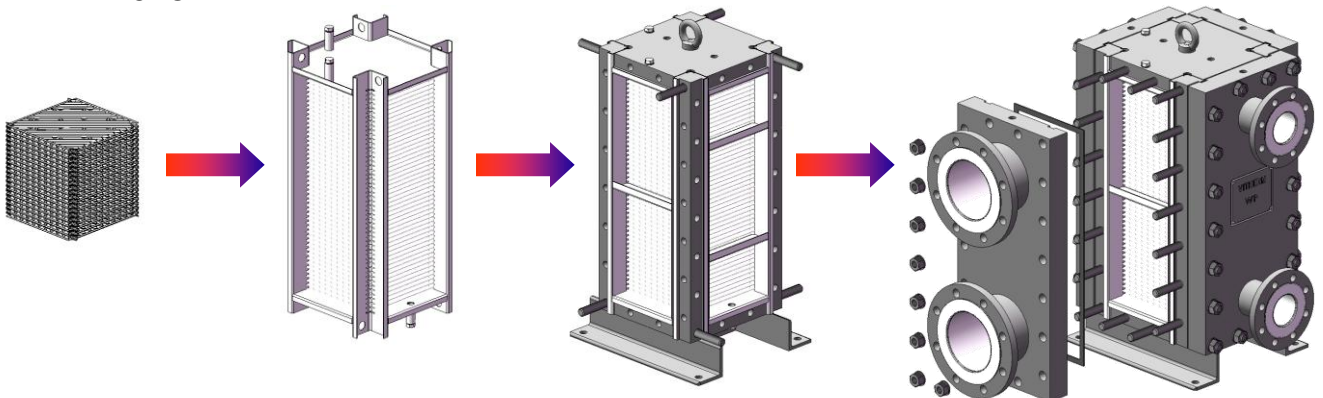


Vertical Unit

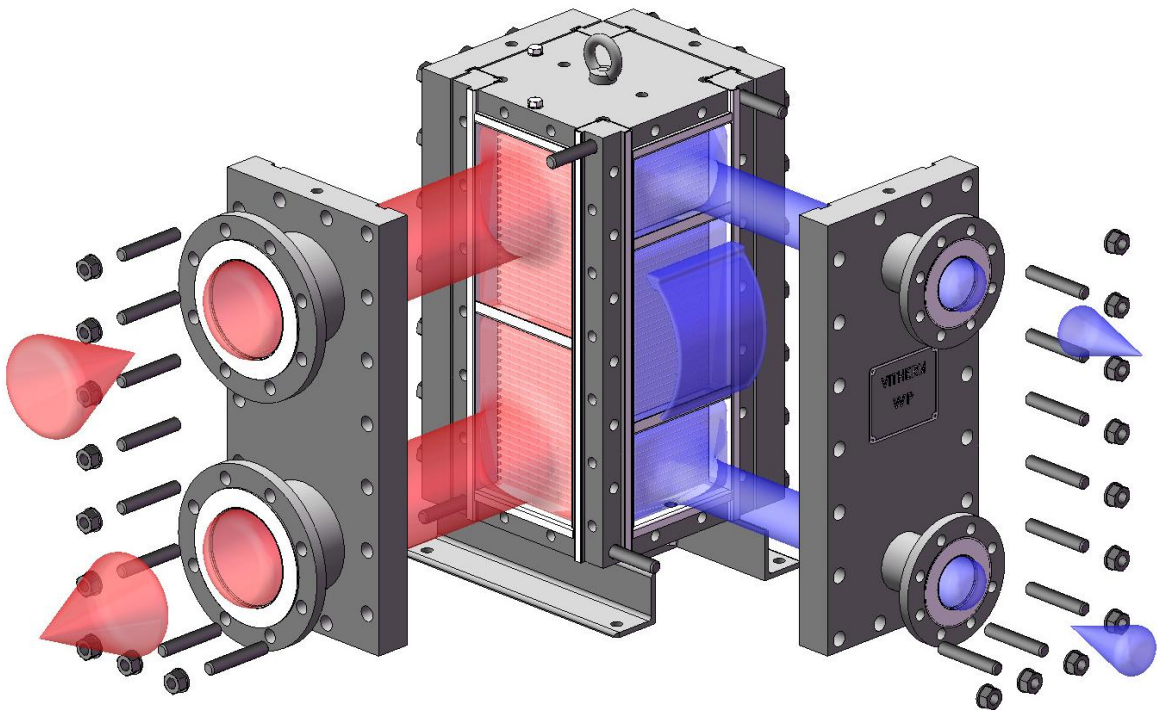
## Available Materials:

Any alloy that can be pressed & welded

- SS316L (Standard)
- Titanium & Titanium + 0.2 Pd.
- Hastelloy<sup>®</sup> C-2000, C-276, C-22, B2
- Avesta 254 SMO, 904L
- Nickel
- Uranus B-6
- Incoloy / Inconel
- Monel
- Tantalum



MODEL	Min AREA (m <sup>2</sup> )	Max AREA (m <sup>2</sup> )
WP 20	2.40	6.10
WP 30	6.48	25.80
WP 50	27.00	81.00
WP 75	96.00	383.40
WP 150	383.00	1,534.00



**Design Pressure:** Vacuum / 50 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