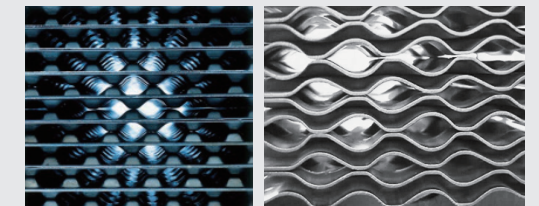




板束间采用先进的自动焊机焊接，全部板束焊接在壳体内，可以将壳体打开进行机械清洗流道，特殊的流道结构保证介质之间不会串液和外漏，既具有板式热交换器的高效传热和结构紧凑的优点，又具有管壳式换热器耐高压、高温的特性，是一些特殊热交换工艺中替代管壳式换热器的最理想设备。已广泛应用于石油化工、电力、冶金、暖通空调、食品医药等行业。

The plate pack is welded together with automatic welding machine, and welded within a housing which could be opened for mechanical cleaning. The unique designed channel configuration ensures no mixture or leakage of two fluids. Fully welded plate heat exchanger has the advantages of high heat transfer efficiency and compact structure of plate & frame heat exchanger, coupled with characteristics of high pressure and high temperature resistance of tubular heat exchanger, making it possible to replace tubular heat exchanger in some process. Fully welded plate heat exchangers are widely used in petrochemical, power plant, metallurgy, HVAC, food and pharmacy industry.



流道形式

Channel form

TP Plate Heat Exchanger

TP混合板式热交换器

Technical parameters

技术参数

设计温度：-196℃~900℃
设计压力：真空~6.0MPa
组装面积：≤15000m²
板片厚度：0.6~1.5mm

Design temp: -196℃ ~ 900℃
Design pressure: vacuum ~ 6.0MPa
Surface area: ≤15000m²
Plate thickness: 0.6~1.5mm