

ALL WELDED PLATE HEAT EXCHANGERS

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All welded and entirely **AISI316L** construction

The plates are welded from the edges to form an outer shell. No cassette construction

Joints from the edge, no flow holes in the plates

No joints inside the plate spaces, no poisonous brazings

Connecting joint sizes to choose. Equipped with flush and wash joints



APPLICATIONS

Fluid and gas coolers and heaters. Condensers and **Evaporators**

Water Steam **Vapours** Gases Oils Chemicals

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ALL WELDED PLATE HEAT EXCHANGERS

PROVEN. NEW AND INNOVATIVE DESIGN

Customer deliveries from 1994.

EFFECTIVE AND SMALL. ENDURING

No flow holes in the heat exchanger plates, which lessen the heat transfer surface. The plates are welded from the edges to form outer, uniform, strong shell.

DESIGN IS ENTIRELY STAINLESS STEEL, AISI316L

Primary and secondary circuits as well as all surfaces are made of AISI316L.

AISI316L is excellent general design material. The spaces between the plates are clean. No foreign, poisonous metals.

PROFITABLE AND ENVIRONMENTALLY **FRIENDLY**

The design does not include poisonous brazings and metals as copper. Suits excellently to applications in food and chemical industries.

DESIGN WITHOUT BRAZINGS AND GASKETS

Heat Exchangers are entirely welded. No corroding brazings and no leaking gaskets.

CONNECTING JOINTS TO CHOOSE, EQUIPPED WITH EXTRA FLUSH AND WASH JOINTS

Joint sizes to choose are G1/2", G3/4", G1", DN40, DN50, DN65, DN80, DN100, DN125, DN150

Extra flush and wash or drain joints to both circuits.

COMPREHENSIVE APPLICATIONS

Water, Fluids, Steam, Vapours Oils as hydraulic oils, hot oils, cold oils, burner oils, food oils

Chemical Fluids and Gases and Air.





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