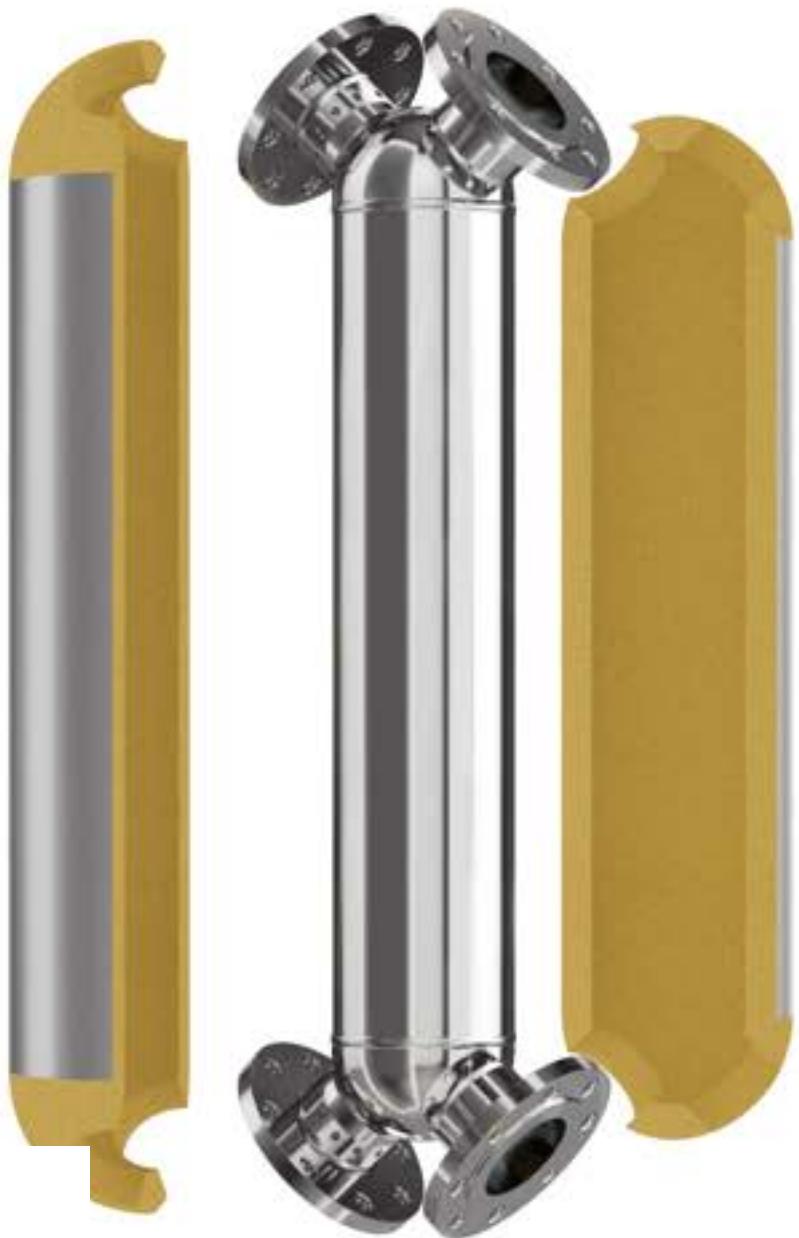




**Accessories:** We offer an extensive range of accessories that facilitate the installation and use of our products.

# PFI insulation for JAD exchangers

Insulation for shell and tube JAD heat exchangers is made of polyurethane foam. The two parts of the insulation are joined with bands, which facilitates their installation and disassembly.



## Technical parameters:

max. operating temperature: +135°C

thickness: 30 mm

heat conductivity: 0.024 W/mK

# AMWI insulation for JAD exchangers

Insulation for shell and tube JAD heat exchangers is made of mineral wool covered with aluminum. Parts of the insulation are joined using fasteners, facilitating its installation.



## Technical parameters:

max. operating temperature: +250°C

thickness: 79 mm

heat conductivity: 0.035 W/mK

Attention! The insulation may also withstand 350°C.

# APFI for L exchangers

Insulation for brazed plate L-line heat exchangers is made of polyurethane insulation foam covered with aluminum (APF). The two parts of insulation are combined using fasteners.



## Technical parameters:

- insulating material: polyurethane foam
- coating material: aluminum sheet, stucco
- thickness: 30 mm
- heat conductivity: 0.026 W/mK
- maximum operating temperature: +135°C
- density: 35±10% kg/m<sup>3</sup>
- flammability class: F as per the PN-EN ISO 11925; B3 as per the DIN 4102
- fasteners: galvanized steel

# EPPI insulation for L exchangers

Expanded polypropylene (EPP) insulation for L brazed plate heat exchanger in LB31 model is resistant to diffusion, 100% free of contamination. Importantly, it is completely recyclable.



## Technical parameters:

- insulating material: EPP (expanded polypropylene)
- color: silver-grey
- thickness: 28 mm
- heat conductivity: 0.035 W/mK (10°C)
- maximum operating temperature: +110°C
- flammability class: B2 acc. To DIN 4102, E acc. TO en 13501-1
- weight: 0.235 kg
- density: 45-55 kg/m<sup>3</sup>

# RNI insulation for R exchangers

Cold insulation for R heat exchangers is made of self-adhesive elastomer foam, ideally fitted to the exchanger surface.



## Technical parameters:

- operating temperature: -40°C to +110°C
- thickness: 20 mm
- heat conductivity: 0.037 W/mK

# AMWI insulation for JAG F and F plate & frame exchangers

Insulation for plate & frame exchangers made of mineral wool covered with aluminum. Parts of the insulation are joined using fasteners, facilitating its installation.



## Technical parameters:

- max. operating temperature: +580°C
- thickness: 30 mm
- heat conductivity: 0.038 W/mK

# JAD X MNT mounts

JAD X exchanger mounts are made of stainless steel.



# JAD MNT mounts

JAD exchanger mounts are made of stainless steel.



# Mounts for brazed plate exchangers

made of stainless steel or galvanized carbon steel.



- **LA MNT – for LA exchangers**
- **LB MNT – for LB exchangers**
- **LM MNT – for LM exchangers**

# Mounts for brazed plate exchangers

MNT LC/LD – mounts for LC and brazed plate exchangers, made of stainless steel or galvanized carbon steel.



# Fittings for welding

Fittings for welding are used in exchangers with connector pipes to be welded. Its parts are made of carbon steel and brass.



# Fittings for welding

Threaded fittings made of brass are used for mounting exchanger equipped with threaded connection pipes for installation.



# Drip trays

The main function of a drip tray is to collect condensate generated outside the exchanger plate pack. It is used mainly with plate & frame heat exchangers.



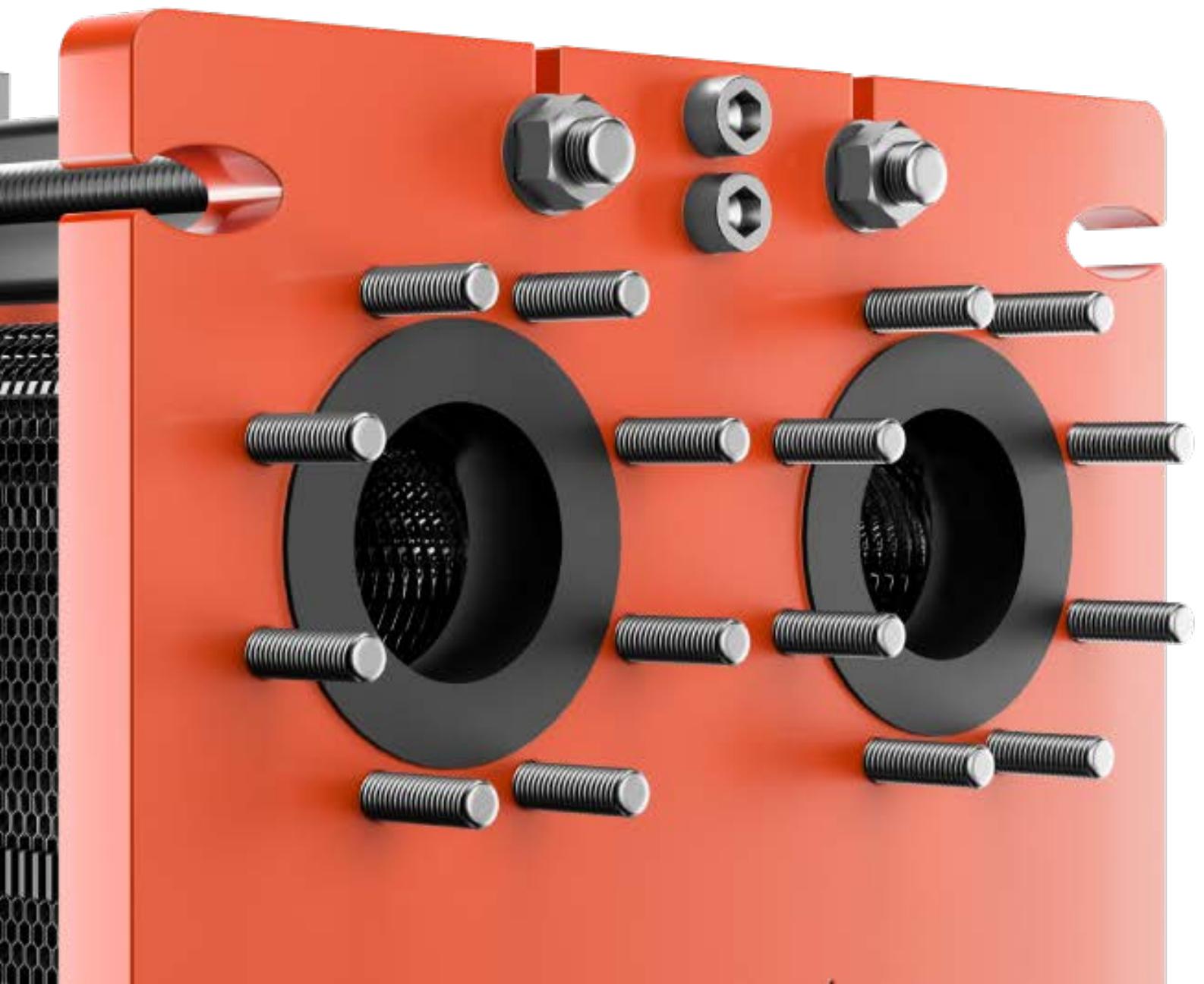
# Protection sheets

Protection sheets protect the sides of the heating plate pack in plate & frame heat exchangers. Their function is to protect the surroundings of the exchangers against sudden leakage of hot or toxic media.



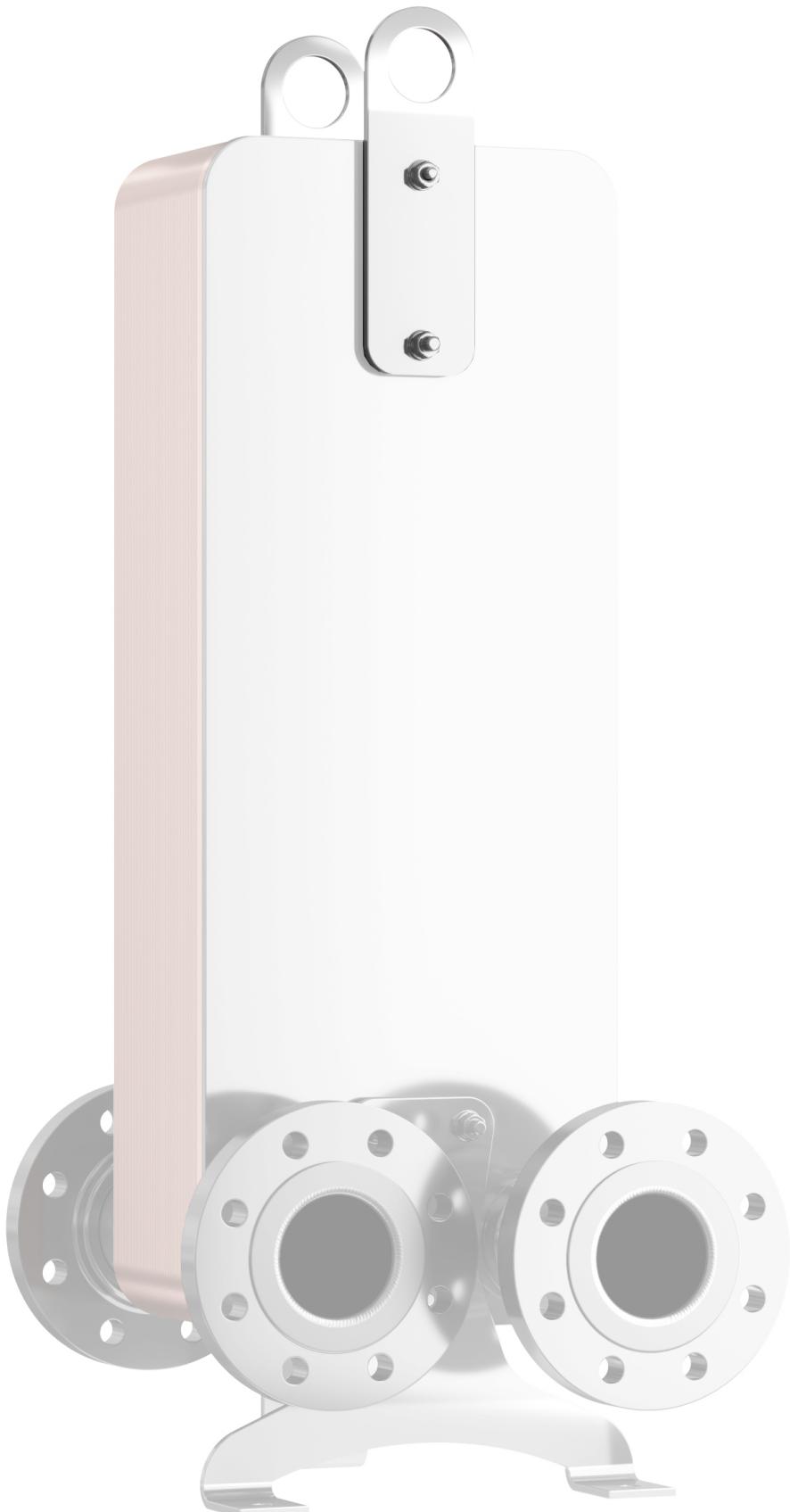
# Bolts

Threaded bolts allow for installation of a flanged connection in a plate & frame heat exchanger.



# Lifting lugs

Thanks to the use of lifting lugs, the exchanger can be safely lifted and transported, ensuring that handling loads are carried by dedicated points.





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