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Perfect Replacement For Thermowave Plate Heat Exchanger Gasket

Perfect product needs perfect material, strictly control the production and strict delivery inspection. We strictly enforce the requirements of ISO9000, and strictly control every aspect of production, so that each Gasket has can be traced back.

After years of efforts in the OEM and aftermarket we have now accumulated more than 400 types of PHE Gasket mold, and meet gasket EPDM, NBR, VITON manufacturing and they meet FDA standards.

NEW ROC supplies high quality plate heat exchanger spares, including both gaskets and plates replacement for plate and frame heat exchanger or gasketed plate heat exchanger.

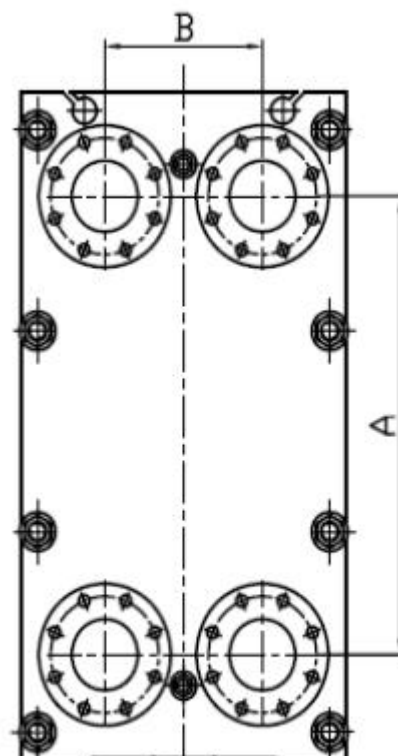
The gaskets and plates are specified to fit most plate heat exchanger makes and models for replacement.

Standard Materials

For PHE gaskets, the standard materials are Nitrile rubber (NBR), EPDM and VITON. We also supply FDA gaskets for sanitary plate heat exchangers, plate pasteurizers.

NEW ROC supplies Thermowave heat exchanger gaskets replacements. we have now accumulated more than 10 types of Thermowave PHE Gasket mold. Thermowave Model List as below.

Models	A=mm	B=mm	Assembling Type
TL90SS			Button Lock
TL90PP	721	244	Button Lock
TL150SS			Button Lock
TL150PP	981	244	Button Lock
TL250SS	1014	438	Button Lock
TL250PP	1014	438	Button Lock
TL400SS	1384	369	Button Lock
TL400PP			Button Lock



TL500SS	1496	438	Button Lock
TL500PP	1496	438	Button Lock
TL650SS	1496	586	Button Lock
TL650PP			Button Lock

The materials we can provide and the color identification

The Basic Performance For Gasket				
Material	Color code	Max Use Temperature	Hardness	Application Media
NBR	1 line blue	120°C	76±2	alkane, alkane and other non-polar media, fuel oil and other mineral oil; lubricants; animal and vegetable oils; hot water, salt water, etc
NBR-HT	2 line blue	140	76±2	
HNBR	1 line red 1 line blue	150°C	76±2	Water, steam, atmospheric ozone, non-petroleum-based; ketone; alcohols polar medium;etc
EPDM	1 line line yellow	150°C	80±2	
HEPDM	1 line red 1 line yellow	170°C	80±2	acid,alkali,organic solvent,hot oil
VITON A	1red	180°C	80±2	
VITON A (OIL)	1 line gray 1 line red			
VITON B	2 line red			
VITON G	3 line red	200°C	80±2	strong acid,hot oil saturated steam hot oil
AFLAS	2 line purple	200°C	80±2	strong alkali,hot oil saturated steam hot oil

CR	1 line gray	-40~60°C	75±2	refrigerant
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