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## Perfect Replacement For GEA 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 GEA heat exchanger gaskets replacements. We have now accumulated more than 30 types of GEA PHE Gasket mold.

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.

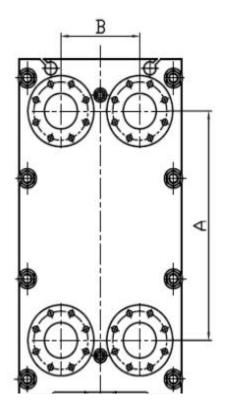
Standard Materials

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.



GEA Model List as below.

Models	A=mm	B=mm	Assembling Type
VT04	480	61	Glue Type
VT10	691	118	Lock in type
VT20	868	212	Lock in type
VT20P	868	212	Lock in type
VT40	1227	257	Lock in type
VT40M	1227	257	Lock in type
VT80	1526	328	Lock in type
VT80M	1526	328	Lock in type



NT50T	371	130	Button Lock	
NT50M	743	130	Button Lock	
NT50X	1115	130	Button Lock	
NT80M				
NT100T	707	262	Button Lock	
NT100M	1113	262	Button Lock	
NT100X	1519	262	Button Lock	
NT150S	1092	314	Button Lock	
NT150L	1572	314	Button Lock	
NT250S	1406	420	Button Lock	
NT250M	1703	420	Button Lock	
NT250L	2000	420	Button Lock	
NT350S	1692	559	Button Lock	
NT350M	2029	559	Button Lock	
VT405	855	257	Glue Type	
VT405P	854	257	Glue Type	
VT805	966	382	Glue Type	
N40	1227	257	Glue Type	
FA184	1530	405	Glue Type	
CT193			Glue Type	

## 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	
EPDM	1 line line yellow	150°C	80±2	Water, steam, atmospheric ozone, non-petroleum-based; ketone; alcohols polar medium;etc
HEPDM	1 line red 1 line yellow	170°C	80±2	
VITON A	1red	180°C		acid,alkali,organic solvent,hot oil
VITON A (OIL)	1 line gray 1 line red		80±2	
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



