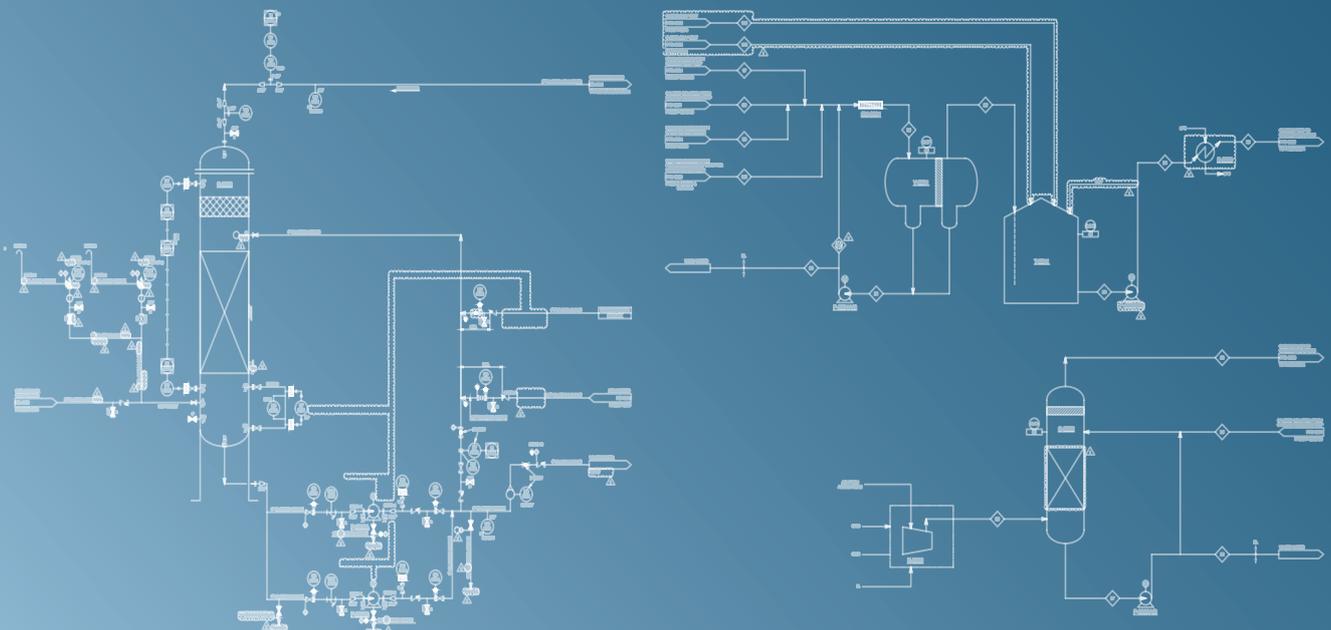
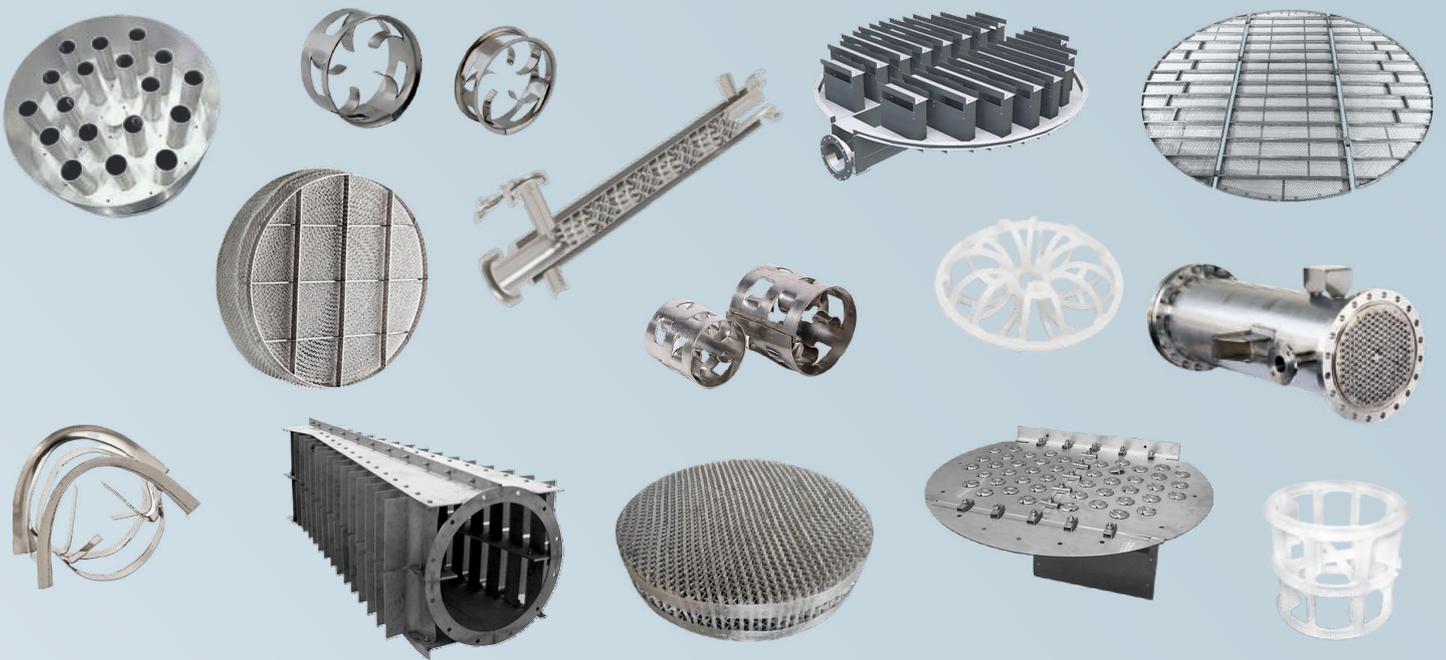


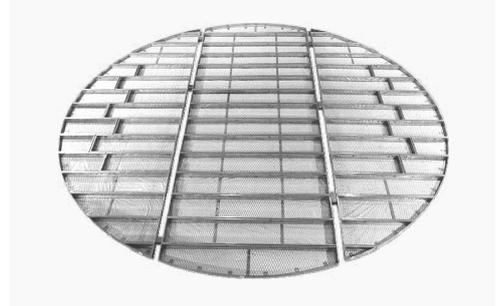


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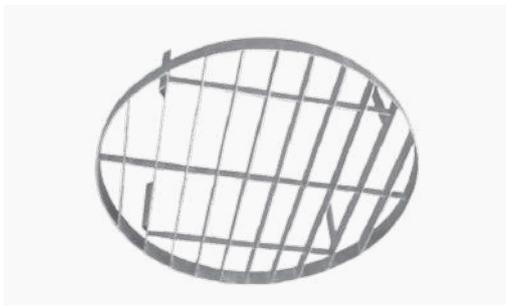


Bed Limiters - Random Packing

When traditional metal or plastic random packings are used, this type of bed limiters are fixed to the tower wall. The standard method of fastening the bed limiter to the vessel wall is by clamps to a ledge welded in the column. The plate can withstand 250 kg/m^3 uniform upward force. Towers up to 900 mm ID are furnished with either ledge clamping or jack screws.



Bed Limiters - Structured Packing



Bed limiters for structured packing are designed to minimize the interference with liquid distribution. These bed limiters are bolted to the vessel wall by means of vertical clips in the larger towers; it is integral with the distributor when restricting one piece packing layers. The standard design can withstand 250 kg/m^2 uniform upward force.

Gas Injection Support Plate

The Gas Injection Support Plate is recommended to support random packing in towers greater than 900 mm ID. This type is recognized as the typical style due to its high open area and mechanical strength.



Support Grid



The support grid is used to support either structured packing or wire gauze packing. Design of the support grid allows free and uniform passage of gas and liquid so that capacity of the packing is not limited.

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