

Sulzer Chemtech

F-Grid™: Conventional Grid

Sulzer Chemtech has broadened its portfolio to offer F-Grid for conventional grid applications. F-Grid is available in two styles in order to best match the needs of the application. F-Grid 2 is used for higher capacity applications while F-Grid 3 is used for high efficiency applications.



Mechanical Specifications

	F-Grid 2	F-Grid 3
Surface Area, m ² /m ³	44.9	44.9
Layer Height, mm	69.8	69.8
Material Thickness	1.5 mm (std) & 2 mm	
Material Type	Stainless Steel	

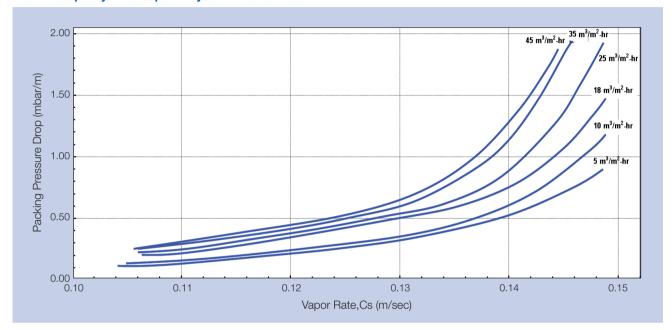
Special features

- Proven conventional grid with high performance
- Provides excellent performance in mass transfer, heat transfer, and entrainment removal services
- High open area to resist coking and fouling
- Two versions to match design capacity and efficiency requirements

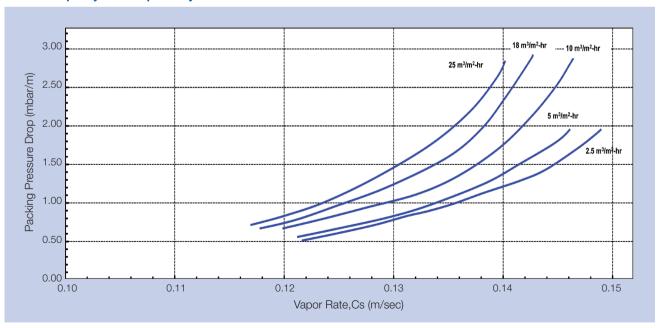
Application examples

- Vacuum Tower Wash Section
- Atmospheric Column Overflash Section
- FCC Main Fractionator Slurry Pumparound Sections
- Coker Main Fractionator Quench Section
- Visbreaker Main Fractionator Wash Section
- Primary Fractionator
- Water Quench Tower

F-Grid 2 Capacity - Air/Isopar M System - Tower Area 1.17 m²



F-Grid 3 Capacity - Air/Isopar M System - Tower Area 1.17 m²



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