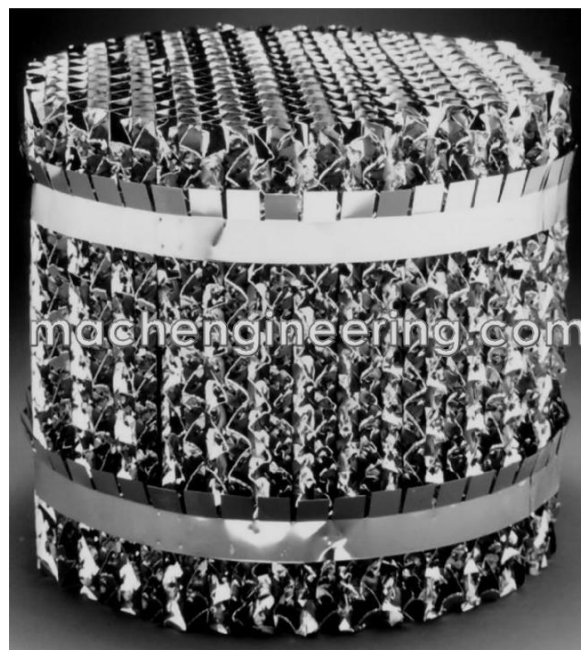


MACH Tower Packing

Corrugated Structured Packing

Overview:

- One of the most economical structured packing in the industry.
- Ideal for separations requiring a large number of theoretical stages in low liquid rate absorption/stripping systems, also for applications that require a wide operating range.
- Confers low pressure drop across the bed and superior liquid spreading characteristics over the packing surface.
- Specially designed vertical sheets that maximize gas/liquid contacting, mixing and renewable liquid film formation.
- Sheets include pressure drop reducing and liquid diversion openings.
- The shapes of the openings guide and direct gas and liquid flows for full integration of gas/liquid contacting.



Materials: 304 & 316 SS

MACH Packing Style	MACH 250X	MACH 250Y
Corrugation Angle	60°	45°
Packing thickness (mm)	0.1	0.1
Surface Area (m ² /m ³)	250	250

Benefits

- Increased capacity & Low pressure drop
- The unique design of the openings provides maximum area and distribution.
- Resistance to plugging and foaming
- Higher strength for same thickness material
- Wide turn down and low HETP
- Ease of installation and maintenance