

MACH Tower Packing

MACH RING

Overview

- Equivalent to to Hiflow® Ring and improved Pall Ring tower packing
- Contains high void ratio
- Incurs low mass transfer unit height
- Handles high gas and liquid loads
- Widely used in petroleum and chemical, alkali chloride, gas and environmental industries



Material Available: PP, HDPE, PVC, PVDF, PFA, C-PVC

Nominal Size	½" (15)	1" (25)	1-1/2" (38)	2" (50)	3-1/2" (90)
Void Fraction (%)	91	92	94	94	96
Geometric Surface Area (ft²/ft³)	95.4	65.2	45.7	33.5	23.2
Weight-PP (lb/ft³)	5.0	5.3	3.2	3.1	1.7

Benefits

- Low pressure drop
- Small specific gravity
- Large void space
- High mechanical strength