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## MACH TOWER PACKING

### MACH Bio-Media

#### Overview:

- Comparable to Jaeger Bio-Ring
- Mainly used for aerobic and anaerobic biological treatment of wastewater
- Promotes bacterial growth in a submerged filter
- Multiple spokes on the ribs adds extra strength to the entire structure
- The hexagonal windows create passage for solids to pass



Nominal Size (in)	3.5"
Surface Area (ft <sup>2</sup> /ft <sup>3</sup> )	32
Void Space	95
Weight (lb/ft <sup>3</sup> )-PP	2.75

#### BENEFITS

- Low Installation Cost
- Ideal for WWTP
- Higher surface area than traditional Pall Rings which allows increased bacterial growth
- Excellent for BOD reduction or nitrification