



# LMTP: Lantec Metal Tower Packing

Lantec Products Inc.

Lantec offers LMTP in 304SS and 316SS.

Five sizes of LMTP are available: #15, #25, #40, #50 & #70.



LMTP by Lantec

Advantages of LMTP vs Pall Rings:

- Greater effective surface area
- Lower pressure drop
- Lighter weight
- Lower delivered cost
- Operates at lower liquid loadings and higher turn-down rates

Lantec, the world leader in mass transfer packing products, offers Lantec Metal Tower Packing or LMTP (equivalent to IMTP® metal packing). LMTP offers high performance and efficiency with low pressure drop in applications that require metal packing. LMTP can be used in high temperature or highly corrosive scrubbing systems, as well as in vacuum and high pressure systems. Advantages of LMTP include: high effective surface area, high resistance to corrosion, excellent mechanical strength, and low price per-volume. LMTP is available in 304SS or 316SS in the following sizes: #15, #25, #40, #50, and #70. Call Lantec for a quote today!

Metric Units				
	Nominal size (mm)	Bulk Density (kg/m <sup>3</sup> )	Void Fraction %	Packing Factor (m <sup>-1</sup> )
<b>LMTP 15</b>	15	343	95.6	167
<b>LMTP 25</b>	25	265	96.6	135
<b>LMTP 40</b>	40	179	97.7	79
<b>LMTP 50</b>	50	156	98.0	59
<b>LMTP 70</b>	70	117	98.5	39

British Units				
	Nominal size (in)	Bulk Density (lb/ft <sup>3</sup> )	Void Fraction %	Packing Factor (ft <sup>-1</sup> )
<b>LMTP 15</b>	5/8	21.3	95.6	51
<b>LMTP 25</b>	1	16.5	96.6	41
<b>LMTP 40</b>	1½	11.1	97.7	24
<b>LMTP 50</b>	2	9.7	98.0	18
<b>LMTP 70</b>	3	7.3	98.5	12

[sales@lantecp.com](mailto:sales@lantecp.com)

IMTP® is a trademark of Koch-Glitsch LP.