



LANPAC-XL<sup>®</sup>:  
Advanced drip point technology



New, high efficiency tower packing combines extremely low pressure drop with excellent plugging resistance!

## LANPAC-XL<sup>®</sup> new, advanced packing for use in:

- Air Strippers and Degasifiers
- High Efficiency Scrubbers
- Biological Treatment Systems

LANPAC-XL <sup>®</sup> Characteristics		
Dimensions	3.25" x 3.75"	83 x 95 mm
Effective surface area	74 ft <sup>2</sup> /ft <sup>3</sup>	242 m <sup>2</sup> /m <sup>3</sup>
Piece count	33 /ft <sup>3</sup>	1165/m <sup>3</sup>
Void fraction	95%	95%
Weight (polypropylene)	2.8 lb/ft <sup>3</sup>	45 kg/m <sup>3</sup>
Weight (PVDF)	5.5 lb/ft <sup>3</sup>	88 kg/m <sup>3</sup>
Packing factor	10/ft	33/m
Drip points	22,000/ft <sup>3</sup>	776,600/m <sup>3</sup>

- Advanced design increases gas/liquid contact surface
- Reduces capital costs for new towers
- Maximizes efficiency in shorter towers
- Reduces pressure drop through existing towers
- Allows for smaller, less expensive blowers
- Flow-through structure resists fouling
- Cuts maintenance costs and down time
- Reduces fan power consumption

Lantec is the global leader in wet scrubbing and air stripping technology and has made countless technological advances for these applications.

**Call Lantec for a free packed bed design!**