

For more than 20 years, Lantec has been the world leader in innovative packing design for mass transfer, heat transfer, and biological applications.

Contact Lantec's Sales Department to discuss your treatment objectives.


Lantec provides detailed technical support and design assistance **FREE OF CHARGE** for many applications including:

- Scrubbers/Absorbers
- Air Strippers/Degasifiers
- Aeration Towers
- Gas Cooling Towers
- Regenerative Thermal Oxidizers
- Bio-Scrubbers
- Trickling Filters
- Oil-Water Separators


Lantec has years of experience across many industries, including: Wastewater Treatment, Drinking Water, Ethanol Plants, Food Processing, Pulp and Paper, Semiconductors, Metal Processing, Petrochemical, Petroleum, Incineration, Industrial Chemical Processing, Flue-Gas Treatment and Wood Processing.




MLM®
MLM® is the world's most widely used heat recovery media for RTOs. A variety of MLM® sizes allows designers to optimize RTOs with respect to thermal efficiency, pressure drop, and plugging resistance.



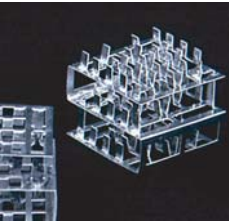
LANTECOMB®
LanteComb® has revolutionized RTO design by combining the cell-interconnectivity of MLM with a uniform monolithic structure. LanteComb® allows more efficient gas-surface contact, to maximize heat transfer and minimize pressure drop.




SADDLES
Lantec Saddles are made of chemical porcelain and meet all ASTM Standards. Low-Pressure-Drop and Alkali-Resistant Saddles are also available.




LANTEBLOC™
LanteBloc™ is made of high-grade ceramic fiber and comes in a range of densities, thicknesses, and maximum working temperatures. Pre-cut modules and hardware help reduce installation time.




Metal Q-PAC®
Metal Q-PAC® combines high contact efficiency with an extremely low pressure drop for its 1.2" (30 mm) nominal size. Available in 304SS or 316SS.




Q-PAC®
Q-PAC's patented structure uses drip points and gas turbulence to create millions of small droplets that increase the surface area for gas-liquid contact. Q-PAC® is ideal for high mass transfer and low pressure drop at high gas velocity and low liquid loading.




LANPAC®
Lantec's flagship packing has set the bar for stripping and scrubbing applications for the last 20 years. LANPAC® is available in nominal sizes of 2.3" and 3.5" (60 mm and 90 mm).



LANPAC-XL®
LANPAC-XL® is the next generation in random packing. With 22,000 drip points per cubic foot LANPAC-XL® offers the ultimate combination of high mass transfer efficiency and low pressure drop.



NUPAC®
#2 NUPAC® is the most efficient random packing for mass transfer. This versatile packing is also excellent for mist elimination and biological treatment processes.



HD Q-PAC®
HD Q-PAC® has the highest effective surface area of any plastic structured media. Its unique design is perfect to promote coalescing in oil-water separators as well as for biological support in odor-control applications.

LANTEC PRODUCTS INC

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Free packed tower designs and RTO canister designs are offered to OEMs, end users, and consulting engineers.