

MINI LNL (LOW NOISE LEVEL) DRYING SYSTEM

The 'MINI LNL' system is a compact totally enclosed system where both centrifugal blower and the air delivery device(s) are completely contained within a robust stainless steel enclosure.

Configuration: MINI Low Noise Level

Product Category: All bottles/ cans/ pouches etc.

Application area: Drying specific or complete areas on low to medium speed lines

'MINI LNL' system options:

Option	Blower Specification	Air Delivery Device	ACI Part Number
1	2.2kW 5MS11 IF Blower + Inverter	2 x 400mm St St Airknives	LNL-01 15KW

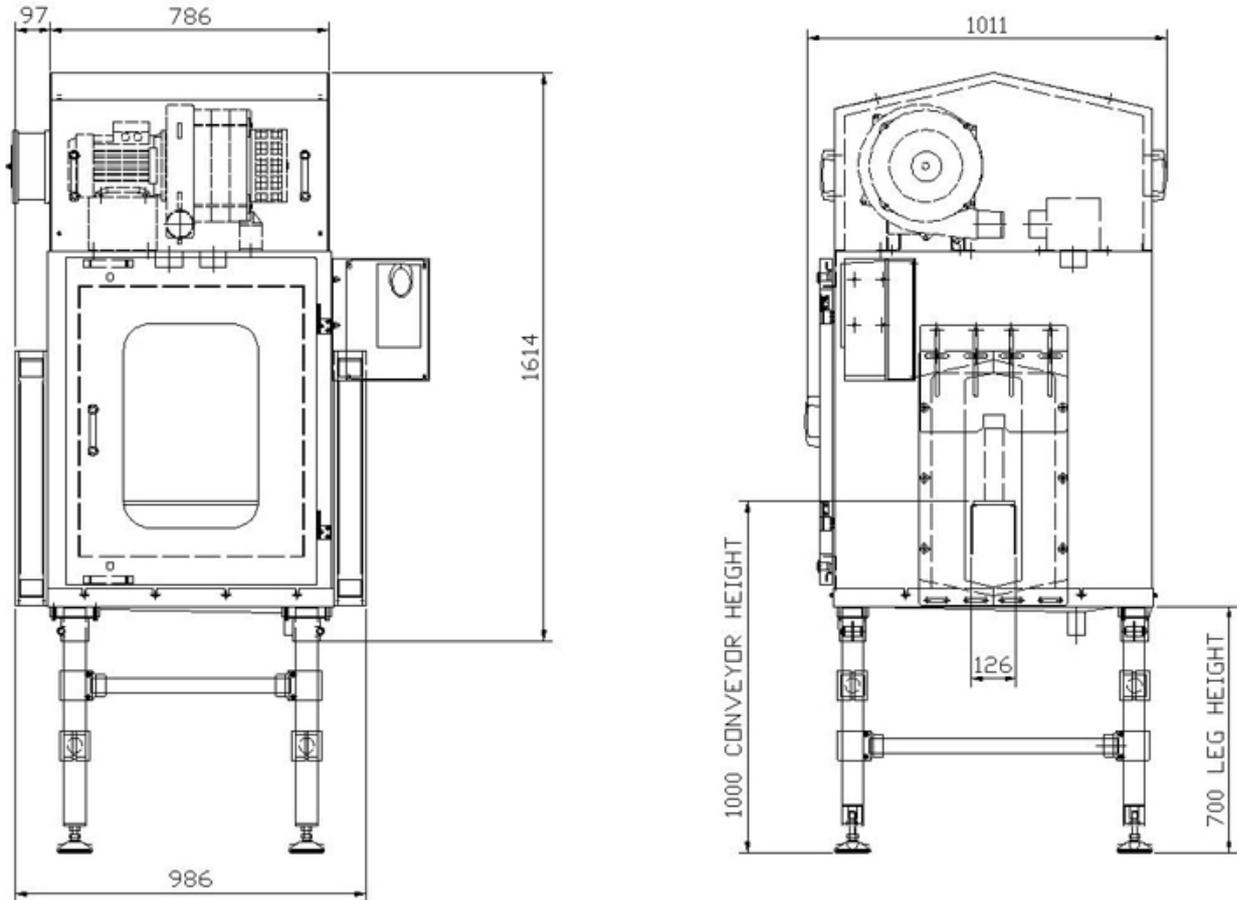
'LNL' illustration with JetPlates & Airknives:



MINI LNL (LOW NOISE LEVEL) DRYING SYSTEM

ACI's 'MINI LNL' drying system is a fully enclosed unit as both the 5M11 Blower and the Airknives are housed within a sealed, robust acoustic enclosure. This not only protects the blower unit from water/ spray contamination, but also attenuates noise levels below 80 dB(A). Noise reduction (baffle tunnels) can also be added to exit and entry points of the enclosure to further reducing noise levels.

'MINI LNL' outline drawing:



Other options:

These will include the following:

- **Air delivery devices**
ACI can offer a number of alternatives to delivering the air to the product, including Stainless Steel airknives, Can Tunnels, Neck and Cap Dryers.
- **Starters:**
ACI are able to offer a range of starters for all budgets.
- **Enclosures and pedestals:**
A number of mounting configurations/ blower enclosures are available. Detailed advice can be given to customers on application by ACI's Technical Sales Department.

Please note (1) - all drawings measurements are in millimeters (mm)
Please note (2) - above technical specifications are subject to change