



**Air Control Industries**



**Dynamic Engineering Australia**

# Mini 'LNL' (Low Noise Level) Drying System

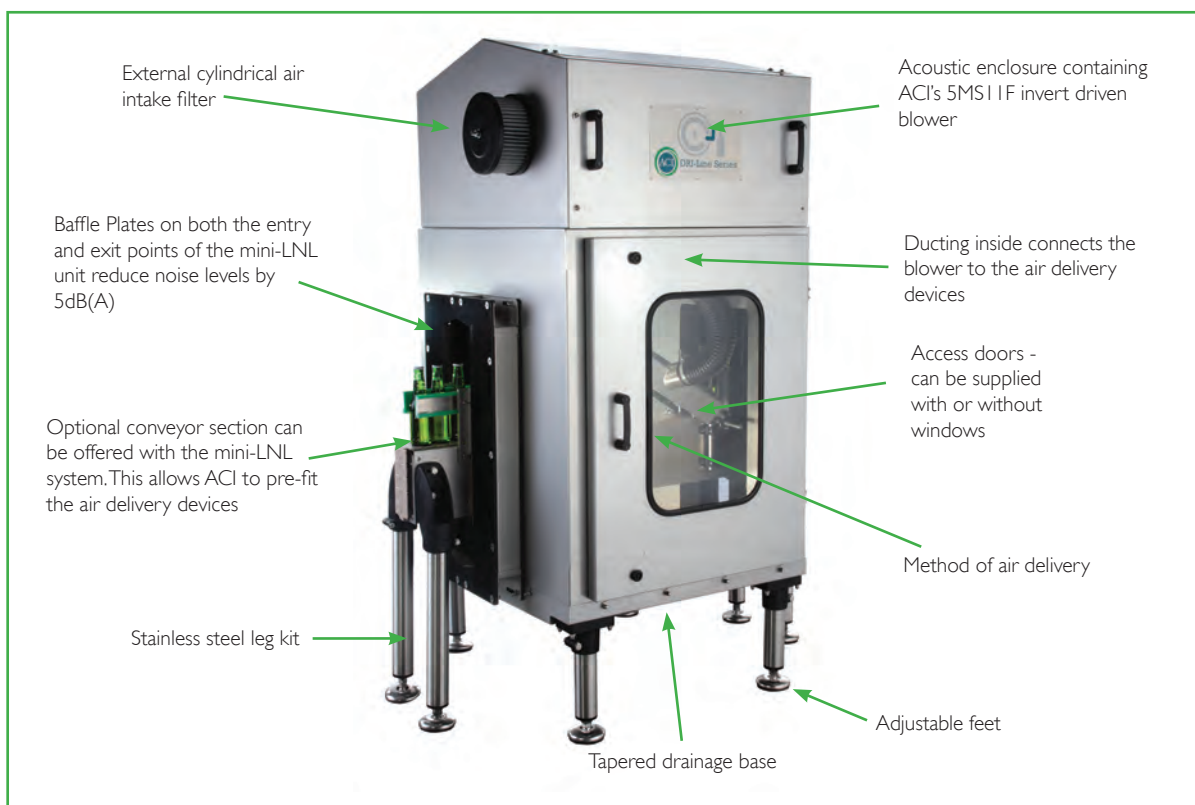
**Configuration 'MINI LNL'** MINI Low Noise Level

**Product Category** All bottles/cans/pouches etc

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

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.

### 'LNL' illustration with JetPlates & Air Knives:



### 'MINI LNL' System options:

Option	Blower Specification	Air Delivery Device	ACI Part No
I	2.2kW 5MS1 IF Blower + Inverter	2 x 400mm St. St. Air Knives	LNL-01 15KW

## Drying Systems for the Filling Industry

**Dynamic Engineering Australia Pty Ltd**  
 7/52 Kent Street Cannington WA 6107 | Ph: (08) 9356 7633 | Fax: (08) 9356 7644  
 Email: sales@dynamiceng.com.au | www.dynamiceng.com.au



**Air Control Industries**

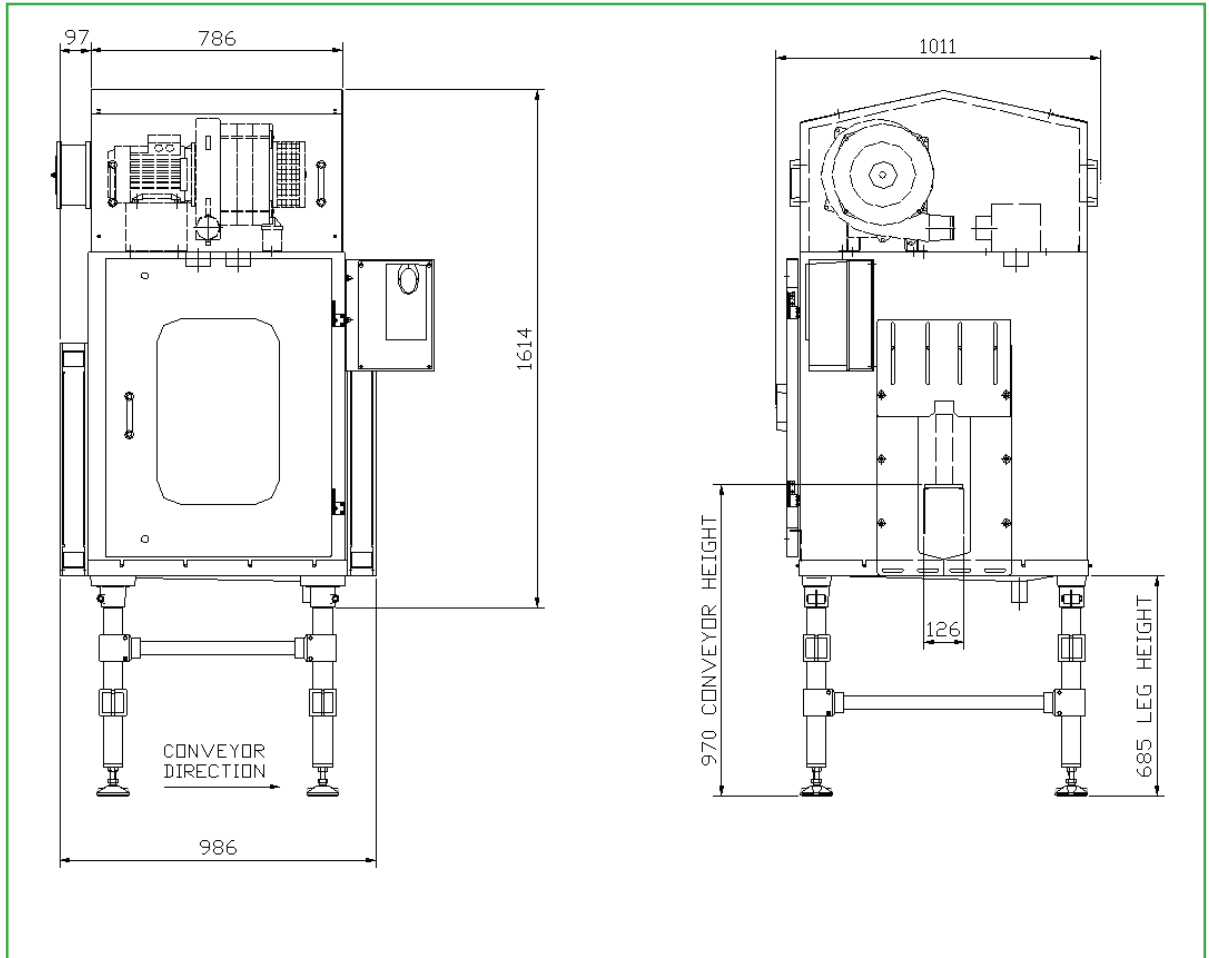


**Dynamic Engineering Australia**

# Mini 'LNL' (Low Noise Level) Drying System

ACI's 'MINI LNL' drying system is a fully enclosed unit as both the 5MSI I 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 80dB(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:

#### Air delivery devices

ACI can offer a number of alternatives to delivering the air to the product, including Stainless Steel air knives, 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.

Ref: DRI-Line DS 2014/V1

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

www.bottlecandrying.com