

DRI-Line Series - Airknives



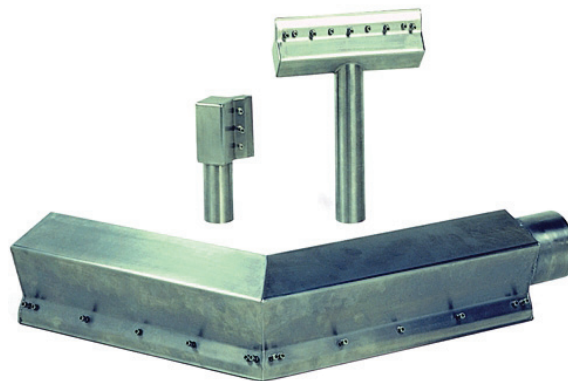
Airknives are an excellent drying solution for many applications, particularly budget solutions. In addition they may be used in conjunction with other ACI products (i.e. JetPlates and Can Tunnels) for more demanding drying duties.

Particular benefits of Airknives are their ability to deliver a continuous curtain of air at an even pressure over the whole product. Angle adjustment permits air delivery to be varied to maximise efficiency according to product dimensions.

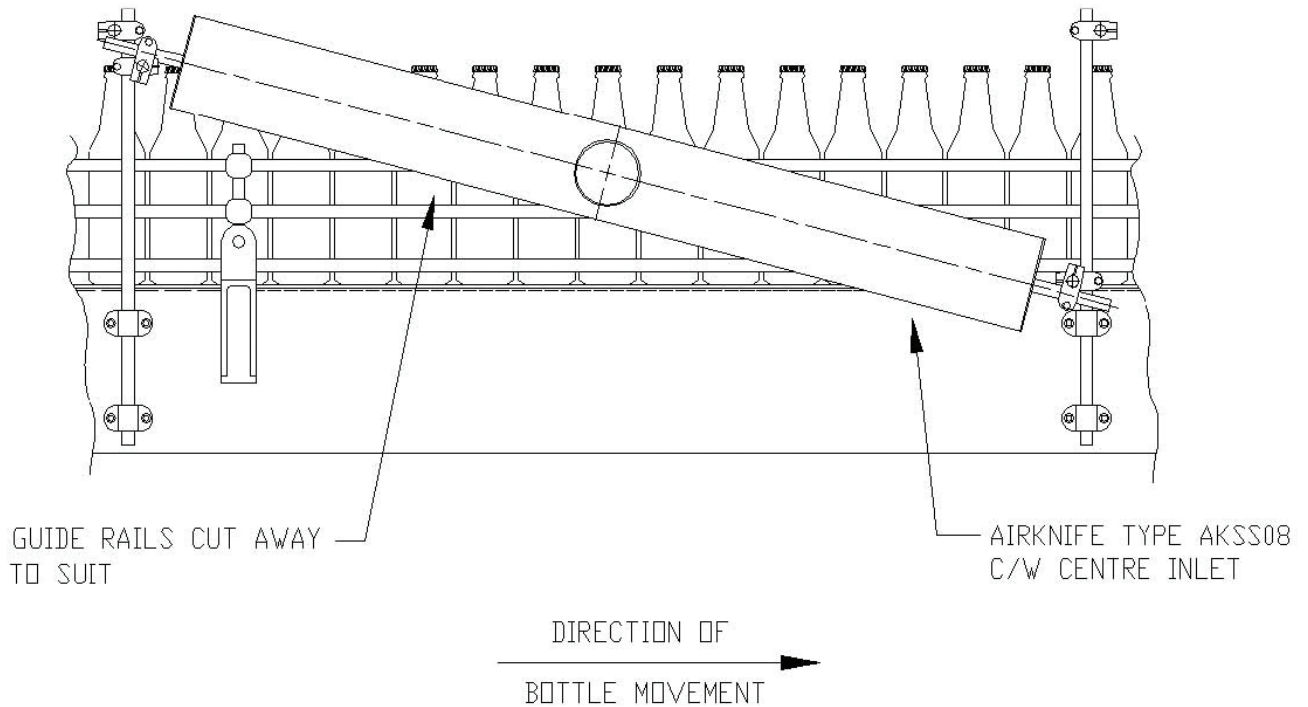
Stainless Steel (304 or 316) Airknives

These Airknives are fabricated from stainless steel, a material that is ideal for harsh or corrosive environments, in particular the food and beverage industry where cleanliness is of paramount importance. They can be adapted to suit specific individual customer needs:

- Material Stainless Steel 304 S11 1-4307 BSI449.
- Fittings to the same specification.
- Various mounting and inlet configurations available.
- Airknife lengths available in 10mm increments
- Alternative positions for inlets available.
- A variety of shapes can be produced [such as chevrons, squares and multiple angles].



Typical Outline Drawing (Stainless Steel):

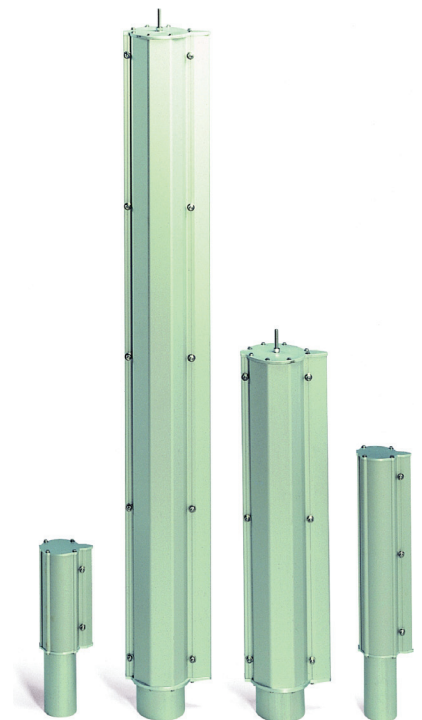


Anodised Aluminium Airknives

Anodised Airknives are of an extruded construction and can be adapted to suit individual customer needs. They have the following detailed features:

- Material Anodised Aluminium Alloy AA25 with Stainless Steel
- Fittings (304).
- Available in lengths of 10mm increments and up to 4 metres.
- Various mounting options are available including studs/spigots and tapped holes.
- Longer inlets are available as necessary / Multiple inlets will be required for longer Airknife lengths.
- Adjustable slot widths

Although not as hard wearing as Stainless Steel versions, Anodised Aluminium Airknives can be utilised within the Filling Industry, but are more widely accepted in non-foodstuff environments.



Please note [1] - all drawings measurements are in millimeters (mm)

Please note [2] - above technical specifications are subject to change