

REMOTE BLOWER (RM) DRYING SYSTEM

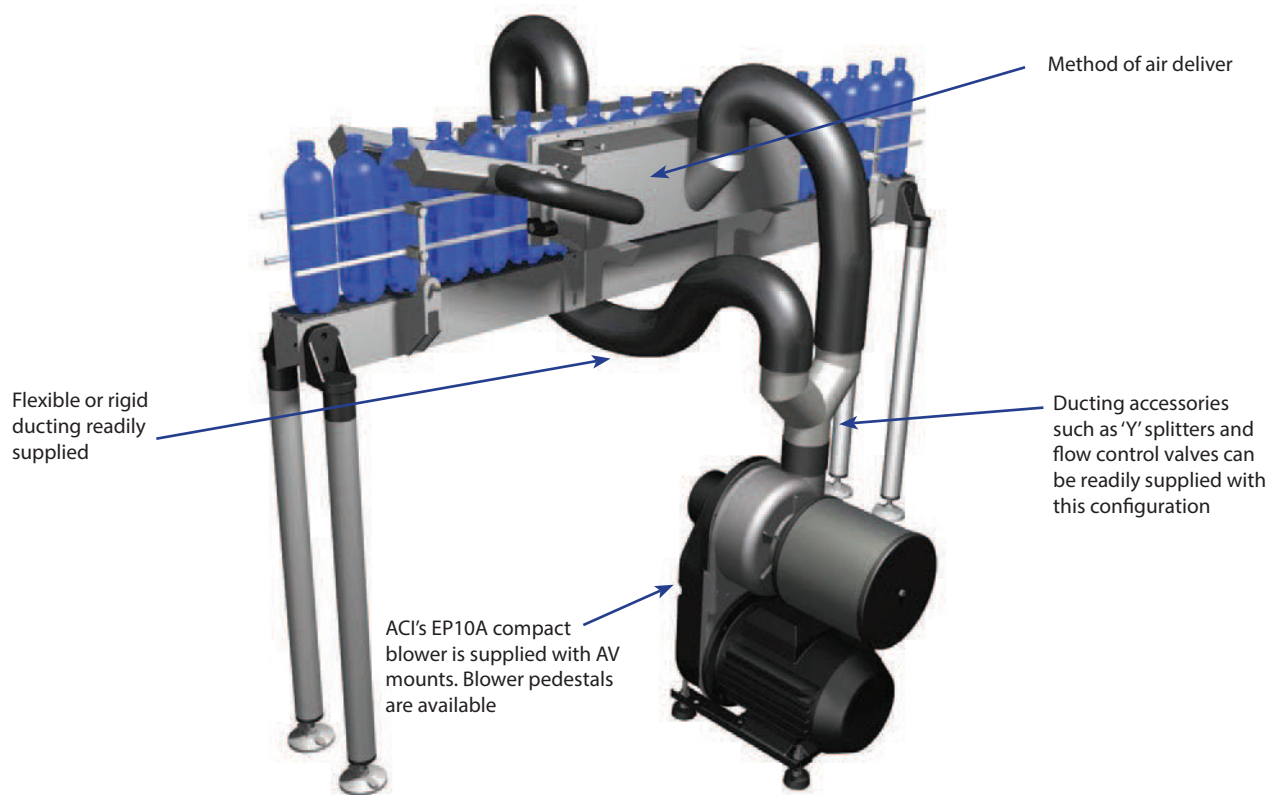
Without compromising reliability or performance, ACI's 'RM' Remote Blower system is designed to offer a 'bare bones' drying solution that does not compromise drying performance efficiency. This system is ideal particularly for budget restricted and low-volume applications.

Configuration: Remote Blower Drying System

Product Category: All bottles/ cans/ pouches etc.

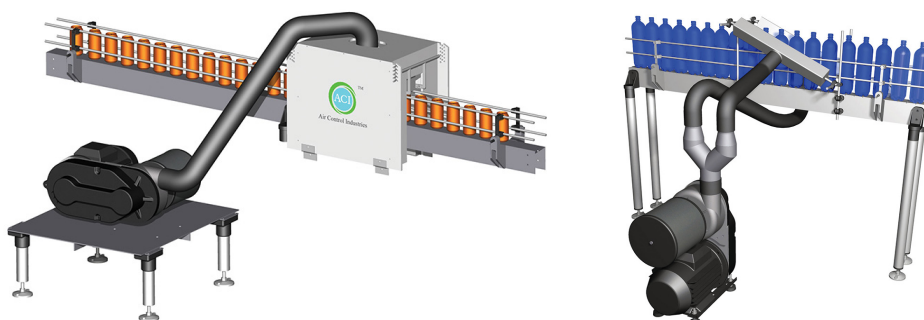
Application area: Drying specific or complete areas

'RM' illustration shown with Air Knives and JetPlates:



'RM' system options:

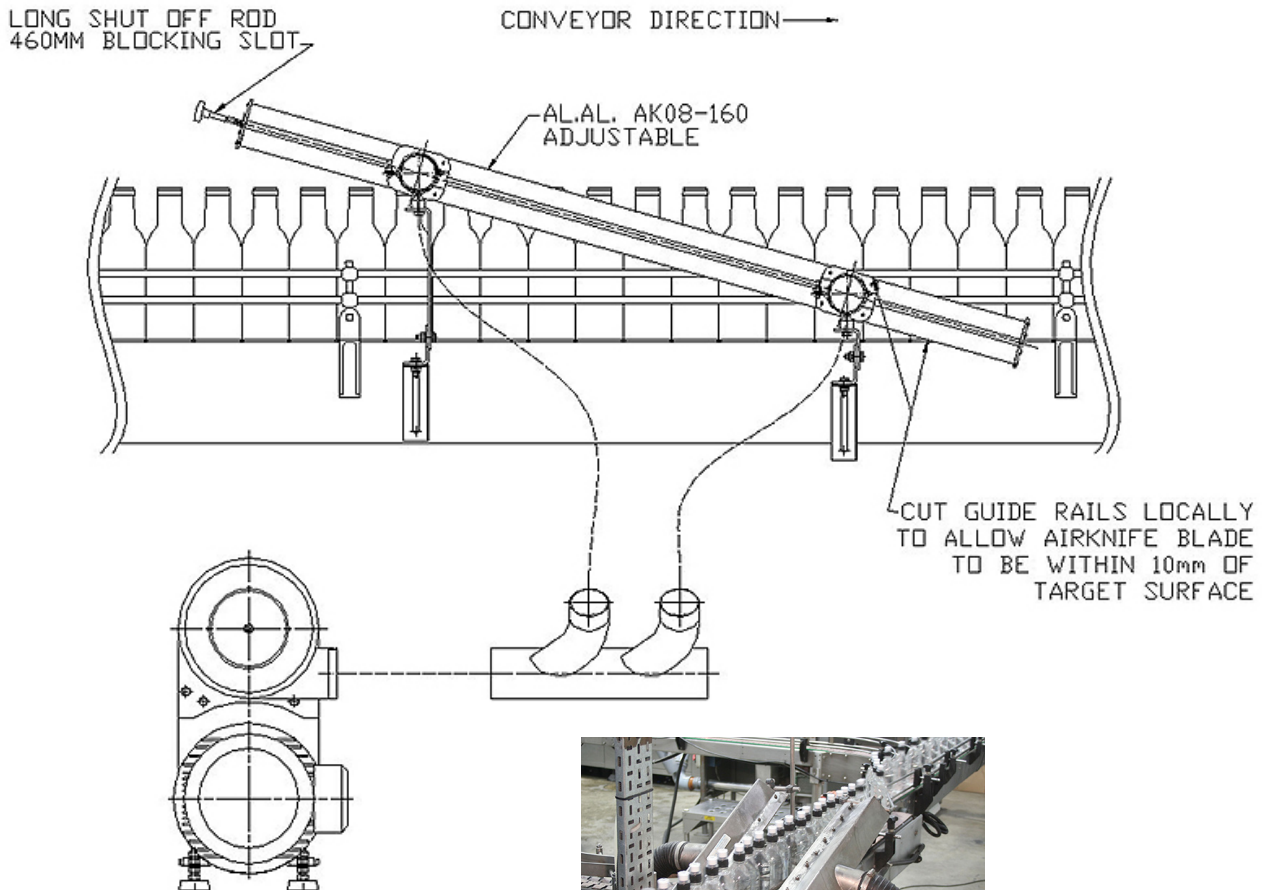
Option	Blower Specification	Air Delivery Device	ACI Part No
1	15kW EP10A Blower (18-19,000 rpm)	2 x 1200mm St St Airknives each fitted with x2 flexible nozzles	RMB-01 15KW
2	15kW EP10A Blower (18-19,000 rpm)	2 x JetPlates, 2 x 320mm St St Airknives	RMB-02 15KW
3	15kW EP10A Blower (18-19,000 rpm)	Can Tunnel (4 slot) with 2 x 500mm St St Airknives	RMB-03 15KW



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The RM system is characterised by having no enclosures supplied for either spray contamination or noise attenuation. The blower must be positioned a minimum of 3 metres (to prevent water ingress into the blower) and a maximum of 10 metres from the drying area (to prevent system performance losses). The blower type recommended for this system will be determined by such factors as the line speed and nature of the application.

'RM' outline drawing (illustrated with Air Knives):



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, JetPlates, Can Tunnels, Neck and Cap Dryers.

- **Ducting:**

In addition to standard flexible hose, both solid stainless or galvanised steel are available.

- **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