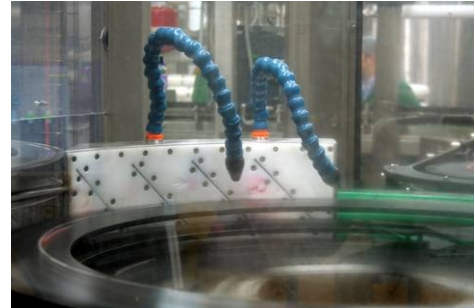




Modular Hose Systems

This modular hose system utilises a ball and socket design which is ideal for air delivery to more awkward areas of a product.

The innovative design allows for full articulation of the hose without restricting any of the airflow.



This system is utilised in a number of simple ways:

- In conjunction with ACI Airknives or JetPlates, they can be simply plugged into an Airknife or JetPlate Plenum Chamber allowing up to 2 hoses to target a specific area.
- Used in a series – several nozzles can be fed from a single air manifold and readily positioned to target a specific area.

ACI Part Number	Description
KN-061/CONN	$\frac{3}{4}$ " BSP connector for connection to JetPlate/Airknife/Manifold via NPT tapped
KN-61/HOSE	Hose segments – each segment gives $\frac{3}{4}$ " in length and can be shaped together to form a continuous flexible hose. Recommended maximum length of hose section is 18"
KN-061/NOZZLE	Stainless steel flat nozzle – 40mm long with 2mm slotted nozzle producing a flat blade of air
KN-061/SET	Plastic round nozzle – 6.3mm diameter nozzle producing a jet of air.