# BOTTLE AND CAN DRYING

### IMPROVE PRODUCT QUALITY • USE LESS ENERGY

The CapDryer by Paxton Products provides complete drying of the bottle neck and lid to improve quality of coding, tamper banding, labelling and vision system results.

- > Gave a ten-fold reduction in vision system rejection rates
- > Improves adhesion & positioning of label and tamper band

PAXTON!

- > Eliminates coding quality issues due to smearing
- > Targets the neck and cap of most bottle types
- > Adjusts for bottles ranging from 8 oz to 3 liters
- > Available in 2 sizes: 12 and 24 nozzle

PAXTON

Paxton's Integral CanDryer replaces conventional air knives and nozzles with an all-in-one manifold to improve drying while enhancing usability and production floor safety.

- > Thoroughly dries the tops and sides of 8 oz 24 oz cans
- > Eliminate variability due to air knife positioning
- > Improve safety by restricting water spray
- > Easily adjustable for varying can heights
- > Smaller footprint than conventional air knife drying systems
- Incorporates two air knives and six nozzles into a single manifold





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## PRODUCT FEATURES

- All-in-one drying manifold ensure optimal drying
- Manifold box contains water spray to improve safety
- Small footprint: fits within an 18–30 inch area
- Easy adjustment for different height bottles and cans
- All-in-one drying manifold simplifies installation
- Stainless steel construction for washdown areas
- Adjustment markings facilitate ideal placement

#### MOUNTING ARM

- Integral crank for easy product changeover
- > Horizontal (5" / 127mm) and vertical (10" / 635mm) adjustment
- Locks in place after adjustment
- Stainless steel construction
- > At minimum height: 9 x 24 x 14 in (229 x 737 x 356 mm)

### EMPTY CONTAINER BLOW OFF ATTACHMENT

- > Stainless steel flare nozzle and mounting bracket with 5 feet of hose
- > 1.25" (32mm) dia nozzle with 1.8" (46mm) flare
- Horizontal (1"/25 mm) and vertical (9"/229 mm) adjustment for nozzle mounting bracket
- Increased thrust available for heavier containers



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<b>CapDryer</b>	<b>18 in</b>	<b>11 in</b>	<b>13 in</b>
12-nozzle	(457 mm)	(279 mm)	(330 mm)
<b>CapDryer</b>	<b>30 in</b>	<b>11 in</b>	<b>13 in</b>
24-nozzle	(762 mm)	(279 mm)	(330 mm)
CanDryer	<b>28 in</b>	<b>11.5 in</b>	<b>15.75 in</b>
	(711 mm)	(292 mm)	(400 mm)

