

FORDS

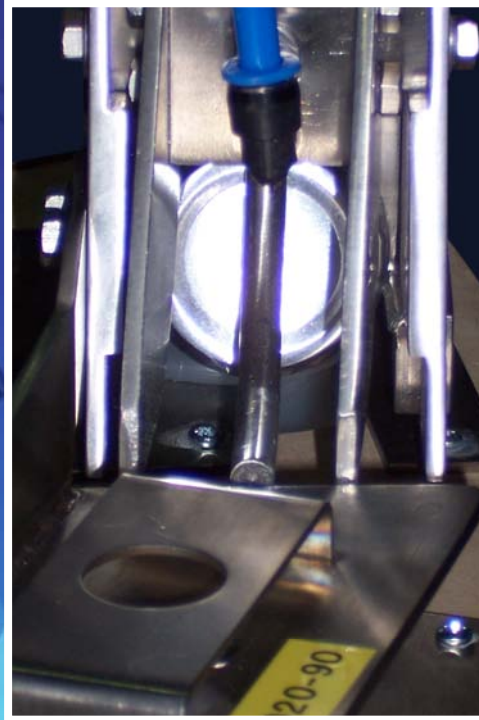
PACKAGING SYSTEMS

Air Cap Applier

Purpose

The purpose of the Fords Air Cap Applier is to provide accurate positional control of the aluminium cap prior and during application to the bottle or container. This development in cap applying technology differs from traditional types as no moving parts are utilised in its operation. It is suitable for both aseptic and non-aseptic environments and for line speeds above 100 caps per minute. The noticeable results are reduced cap applying problems and machine downtime whilst increasing machine reliability, efficiency and performance.

The Fords Air Cap Applier is fed with a constant regulated air supply. The air is passed through a specially designed air tube which is curved to match bottle, aluminium cap and star wheel specifications. The air tube is complete with laser profiled jets produced at a specific pitch and angle to provide positional control of the aluminium cap between the set of guides and the bottle.



Benefits

- No moving parts – increased reliability and consistency
- Excellent high speed performance (600+ cpm).
- No adjustment necessary once installed and set.
- Very easily cleaned – total stainless steel aseptic design.
- Only requires one constant air supply – no additional Press control.
- Easily maintained - user friendly.
- Modular design ensures easy integration – almost any Press machine.
- Increased Press reliability.
- Reduced cap applying problems – no doors, springs or cylinders to wear.
- Short payback time required in recuperating the initial investment.

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