



KALISH

Practical Packaging Automation

KOTNR 120

*Cotton & Rayon Inserting
at 120 pieces per minute....*

*....because cottoning shouldn't be
a hard thing to do.*

The Kotnr 120

Completely redesigned* the Kotnr 120 maximizes your competitive advantage featuring speeds of 120 cotton or rayon insertions per minute, instant change-overs, ultra compact design and rugged sanitary construction.

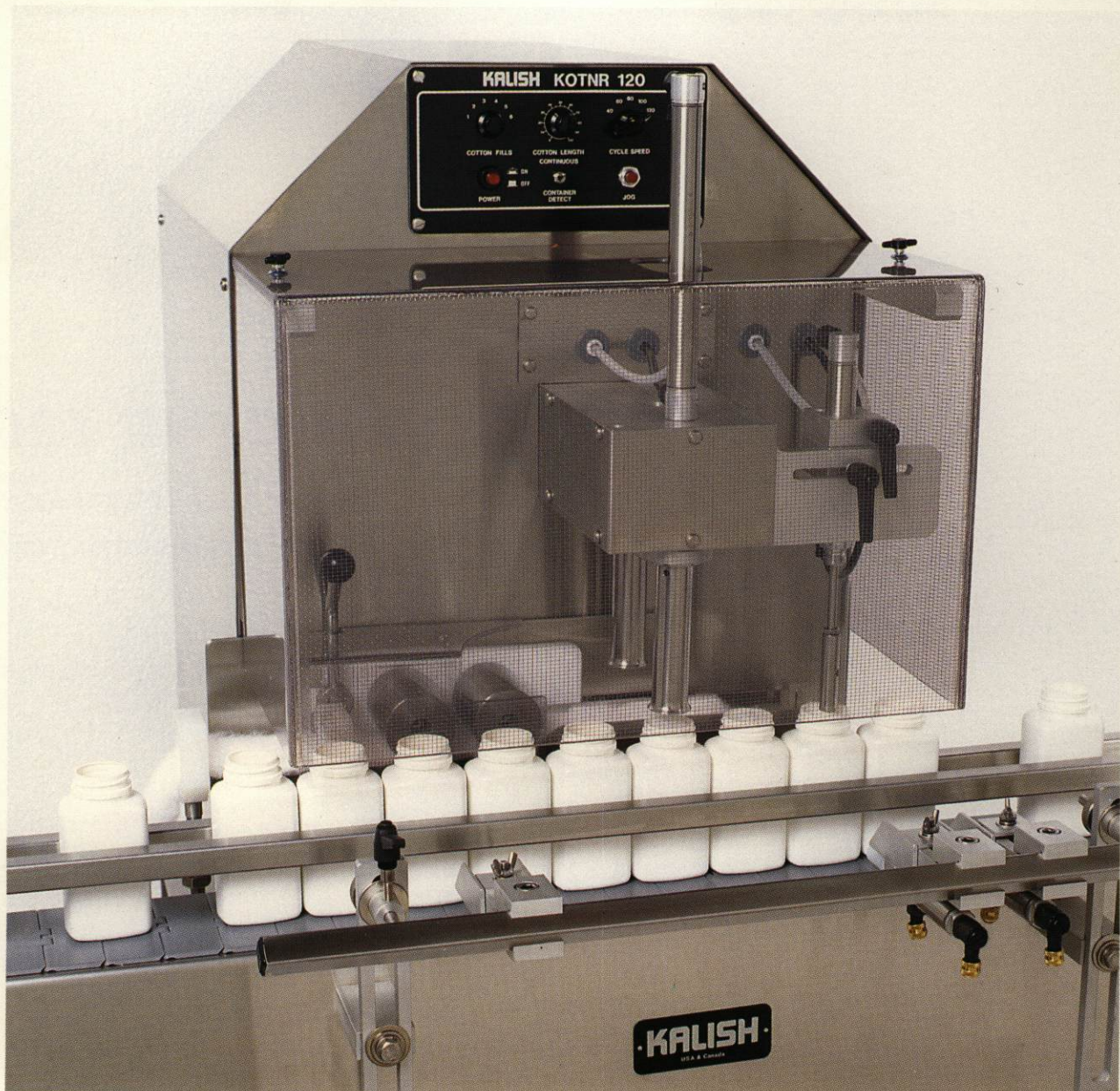
Fast, fully adjustable double acting indexing fingers synchronize the Kotnr 120 with any packaging line. Alternate starkit indexing system with dedicated starwheels minimize adjustments during changeover, reducing downtime.

New PLC controller regulates:

- Cotton Length: 5 - 22 cm (2" - 9")
- Multishot: 1 - 6 pieces per bottle
- Continuous or bottle activated operation
- No cotton/machine stop safety switch

Hi-Speed

Standard Kotnr operates from 40-90 BPM. An optional worm feed increases output to 120 BPM. For higher speeds, two Kotnr 120's combine on a single stand.



Uncomplicated

Guides feed a continuous coil of cotton or rayon to stainless steel rollers. The first pair starts/stops to feed required lengths while the second pair rotates continually to separate cotton into individual pieces.

Quick release handle separates rollers for safe and easy loading, while a sensor ensures no cotton/machine stop safety.



Fast Changeovers

Twin rotating cotton tubes enable preloading of cotton with simultaneous insertion into bottle to simplify operation.

Simply select cotton length and center carriage under cotton tubes. "n" fold provides neat appearance, easy removal and ensures ends of cotton do not foul cap seal.

Interchangeable (small, medium, large) cotton tubes and adjustable height stand included as standard suit most bottle sizes.



Trouble Free

Second push station ensures proper placement even on stubborn rayons which may tend to spring out of bottles.

Simple PLC controlled circuits remain synchronized and require minimal maintenance. Modular components allow complete access if servicing is ever required.

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The Complete Line

Kalish manufactures a full range of machines for the automation of liquid or tablet packaging. Used around the world, Kalish equipment has earned an excellent reputation for engineering elegance, rugged construction, long term reliability and operator friendliness. Versatility is a design feature, enabling Kalish machines to be easily integrated with virtually any container, product or packaging line.

Kalish has been solving packaging problems for over 35 years.

* Note: PVC reinforced safety guarding as shown is included as standard. Additional guards or interlock systems are available at extra cost.

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