Automatic Indexing Mini Pinch

Table Top Filling Soulotion - Timed Flow Volumetric Filler

Auto indexing adds a new dimension to the Mini-Pinch, a filling machine best suited for filling aqueous solutions, thin and light oils. The Automatic Indexing Mini Pinch is a six-head, timed flow volumetric filler that has a fill rate of up to six ounces per second. Depending on pump options, indexing reduces the operator work load and adds a robust job memory feature with a state of the art touch screen. The operator can fill a tray of bottles with a single button push. The machine fills a row of six bottles and automatically moves to the next row fills and repeats for up to twenty rows. The Automatic Indexing Mini Pinch is able to fill containers between 5mL - 475mL. Accutek Automatic Indexing Mini Pinch filling machines come complete with adjustable tabletop stand, automatically indexed fill wand, individual flow control adjusters, six stainless steel fill nozzles, silicone and vinyl food grade tubing, pinch valve system, easy to operate microprocessor, and a pump.

Key Features:

- Direct from drum draw kit
- Sanitary contact parts and fluid path available
- Six stainless steel filling heads with individual flow controls
- toolless removal of sanitary stainless steel manifold
- Easy to operate uses touch screen controller with job memory
- Simple to use fill wand with auto triggered by PLC.
- Includes adjustable table top stand
- Positive displacement pump

Options:

- Thin nozzles (For products that string or drip)
- Heat or corrosive product packages (Contact parts and tubing)
- Sanitary stainless steel hoppers
- Stand alone frame with or without casters
- Custom bottle guides and trays
- Custom sized, shape, or material nozzle upgrades
- Pumps/tanks



Standard Spec

Dimensions: 30"x31"x48"

Fill Size: 5mL - 475mL

Electrical:

110 VAC -5amps optional: 220 VAC

Viscosity Range:

Under 1 cP to 1000 cP (centipoise)

Foamy Product:

NO

Corrosive Product: YES

Heated Product:

YES

Particulates: NO

Recommended Products this machine can fill:

Any aqueous free flowing liquid including; Water, fruit juices & extracts, liquid tea, liquid coffee, food coloring, vegetable oil, milk, tomato juice, some light salad dressings, perfumes, essential oils, ink, thin liquid soap, shampoo's, light makeup remover, motor oil, urethane, silicone, urine, alcohol, and much more.



^{1.} Fill speed is dependent on several things: model, operator, container dimensions, and product characteristics.

^{2.} Optional parts of programming may be needed to match the specialty product specifications.

^{3.} Weight and dimensions are for the standard model and may vary.