



AI-generated conceptual image; final configuration is project-specific.

AUTOMATIC DOUBLE-SIDE STICKER LABELING SYSTEM

Square Bottle Double Side Sticker Labeling Machine

Review front-and-back labeling for square and rectangular HDPE bottles. The published double-side platform covers approved 100 mL-1 L HDPE square, oval and rectangular formats at up to 60 BPM; the actual bottle shape determines the guide and label-head settings.

Machinery supply within India only. Technical review, delivery and support are coordinated from Ahmedabad.

Operating Principle and Selection Basis

The verified configuration moves bottles from left to right through four synchronized stages. Approved bottles enter the adjustable conveyor. A separator spaces each bottle for controlled label application. Two synchronized dispensers apply the front and back self-adhesive labels. The labeled bottle transfers from the machine for the next approved line operation.

Project basis: Final specifications are governed by the approved quotation, machine datasheet, GA drawing and project URS. Published references and configuration/order qualifiers are retained. Illustrated equipment is not a guarantee of the supplied configuration.

Published Technical Specifications

Source: the product page included in this release. Published references are selection aids; the approved quotation and machine datasheet govern the supplied configuration.

Core Technical and Commercial Data

PARAMETER	PUBLISHED / PROJECT DATA
Model / Series	Configuration-specific. The model code is assigned in the approved quotation after the product, pack, process and automation scope are fixed.
Output / Throughput	Published reference. Up to 60 bottles per minute (BPM), subject to approved samples and operating conditions.
Accuracy / Acceptance Criterion	Published reference. ± 1 mm label placement, subject to bottle and label quality.
Electrical Power	Published reference. 220 V AC, single-phase, 50 Hz; approximately 4 kW connected load.
Utilities	Published reference. Compressed air is not required for the standard configuration; coding, vision and data interfaces are order-specific.
Overall Dimensions (L × W × H)	Published reference. Approximately 3000 × 800 × 2000 mm (L × W × H).
Net / Shipping Weight	Published reference. Approximately 300 kg net / 400 kg gross.
Capacity / Format Range	Published reference. Approved 100 mL-1 L HDPE square, oval and rectangular bottles; maximum bottle height 300 mm.
Warranty	Published reference. 12 months from dispatch, subject to the approved order terms.
Installation / Commissioning Scope	Published reference. One-time installation, commissioning and operator training are included, subject to the responsibilities defined in the approved order.