



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

INTEGRATED PHARMACEUTICAL MATERIAL HANDLING SYSTEM

Packing Conveyor

For approved bottles, vials, jars, cartons, pouches or finished packs, with transfer from upstream machine or manual loading point.

Suitable for: Approved bottles, vials, jars, cartons, pouches or finished packs

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

Operating Principle and Selection Basis

A motor-driven belt, slat chain or roller surface carries products between adjustable guides at synchronized line speed.

Control System: Variable-speed drive, product sensors and line-handshake control where required

Optional Scope: Belt or slat type, work tables, lighting, coding mounts, length, width, height and mobility are configurable.

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.

Machine, Process and Integration Data

PARAMETER	PUBLISHED / PROJECT DATA
Suitable For	Approved bottles, vials, jars, cartons, pouches or finished packs
Working Principle	A motor-driven belt, slat chain or roller surface carries products between adjustable guides at synchronized line speed.
Infeed / Handling	Transfer from upstream machine or manual loading point
Outfeed / Transfer	Products discharge to the next machine or packing station
Machine Construction	GMP-oriented stainless-steel construction as defined in the approved scope
Contact Materials	Frame, belt, chain, guide and support materials are selected for the load, cleaning regime and production environment.
Control System	Variable-speed drive, product sensors and line-handshake control where required
Changeover	Settings, guides and format parts matched to approved samples or drawings
Optional Scope	Belt or slat type, work tables, lighting, coding mounts, length, width, height and mobility are configurable.
Line Integration	Standalone supply or integration with approved upstream and downstream machines

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	Configuration-specific. Rated line speed, accumulation duty and allowable load are confirmed from the approved line rate and product.
Accuracy / Acceptance Criterion	Not applicable. This equipment does not meter product; acceptance is based on stable transfer, accumulation and line handshakes at the approved rate.
Electrical Power	Published reference. 0.5 HP, single-phase, 50 Hz.
Utilities	Configuration-specific. Drive power, speed control, sensors, line signals and compressed air only where fitted are listed in the approved scope.
Overall Dimensions (L × W × H)	Published reference. 10 ft quoted conveyor length; width and height are not stated.
Net / Shipping Weight	Configuration-specific. Net and packed shipping weights are stated in the approved datasheet or packing list.
Capacity / Format Range	Configuration-specific. Conveyor or table dimensions, belt width, allowable load and approved product range are stated in the layout and datasheet.
Warranty	Published reference. 12 months from dispatch for performance and workmanship; wear parts, consumables, electrical/electronic items and spares excluded.
Installation / Commissioning Scope	Published reference. Site installation by H M Pharma Machines and pre-dispatch training included; buyer arranges engineer travel, lodging, boarding, food and local transportation.