AUTO-PRINT® EXPRESS 90

Unit Dose Packaging System for Oral Solid Medication
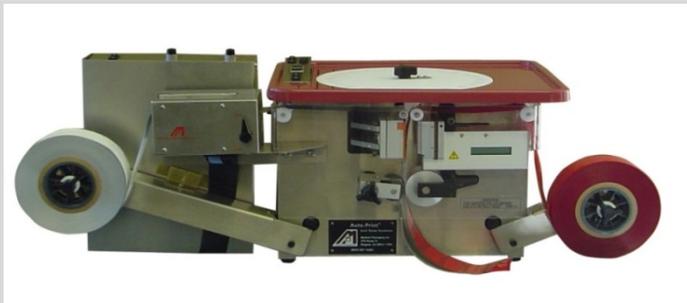
Manufactured by Medical Packaging Inc.
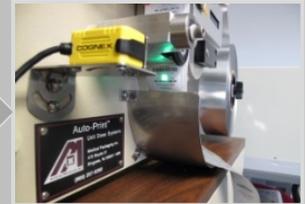
DECREASE PACKAGING COSTS   **INCREASE OPERATIONAL EFFICIENCY**   **REDUCE MEDICATION ERRORS**

Barcode Verifier Attachment (Optional)

Medical Packaging Inc. (MPI)'s **Auto-Print® Express 90** is MPI's next generation unit dose packaging system that can package oral solid medications at speeds up to ninety (90) unit dose packages per minute, providing the solution for pharmacies that have an increased need for automation, while also satisfying the need for increased production throughput to meet high-volume packaging needs. Additional functionality for specialized packaging can be achieved through the adjustable variable length packaging option and optional barcode verifier attachment, which automatically scans each package as a final check after the packaging of the unit dose container is completed providing verification that every barcode generated by MPI's packaging systems has a high-quality, machine-readable barcode that can be scanned at the bedside.

This affordable, semi-automated, table-top packaging system is certified UL compliant and is manufactured to adhere to strict technical guidelines to assure optimum performance of the packaging equipment and safe packaging of oral solid medication. Also available in stainless steel for use in clean room environments

MPI's **Auto-Print® Express 90** is powered by MPI's exclusive *Pak-EDGE™ UD Barcode Labeling Software,* which is capable of generating and printing all linear, 2D and GS1 barcodes and offers advanced barcoding capabilities and configurations, which typically includes product NDC code, local expiration date and date packaged. In the event of a product recall, Pak-EDGE™ can easily trace the packaged product so the pharmacist can take immediate corrective action to remove the product from inventory. MPI's Pak-EDGE™ software is optimally integrated with First DataBank® drug data, imprints and images database.

The final unit dose package produced by MPI's **Auto-Print® Express 90** is composed of **Auto-Print SUPERTHERM®** and **Auto-Print SUPERCEL®,** which were developed exclusively for use with MPI's **Auto-Print® Express 90** packaging system and are compliant with FDA regulations for packaging. Multi-layered composition of these consumable materials, combined with the built-in low sealing temperature process assures there is no degradation to medication during the packaging process and that a safe, tamper-proof, easy to open, unit dose package containing detailed medication and barcode information will be delivered to the bedside each and every time, ensuring patient safety.

KEY FEATURES

- Packages up to ninety (90) unit dose packages per minute at speeds up to 50% faster than MPI's standard Auto-Print® at a packaging level that the technician can keep pace with, without having to continually pause the machine to catch-up.
- Provides higher speed production of a single strip packager without the additional threading hassles and maintenance costs of servicing a double-drop machine.
- MPI's exclusive Pak-EDGE™ UD Barcode Labeling Software features multiple reporting capabilities, eliminating the need for paper logs, and provides the ability for a pharmacist / administrator to approve packaging runs remotely.
- Optional software license available to print Medi-Dose® LaserLabel™ Lid Label MD200 and MD240 blister pack labels for tablets and capsules.
- Serialization packaging feature is standard and provides customers with the ability to print individual packages with a unique serial number and barcode in compliance with the Drug Supply Chain Security Act (DSCSA).
- Standard package size of 2.0"W x 1.5"L. Optional adjustable variable package length feature includes pre-loaded software templates to adjust package length to 1", 1-1/8", 1-1/4", 1-3/8", 1-1/2", 1-7/8", or 2 -1/4".
- Includes eight (8) feed disks including six (6) special feed disks to assist in flood filling and effortless pill handling and five (5) pill chutes for better pill centering during pill drop which limits damage to medication during packaging.
- Class A and Class B packaging materials available.
- Auto-Print SUPERCEL® is offered in six (6) different colors to assist in coding expiration dates or designating controlled medications.
- Auto-Print SUPERFOIL® is available for packaging chemotherapy drugs.
- Model #9300E Printer – Ethernet port ready, 300 d.p.i.
- Minimal Cost Per Dose (CPD)
- Compact footprint.

TECHNICAL SPECIFICATIONS

Dimensions:	36" L x 15" W x 14" H
Weight:	65 lbs.
Power:	115 VAC 50 Hz or 230 VAC 60 Hz, 320V
Safety:	CE, NRTL (MET) US, C
Sealing Temp:	Approximately 200° F (95° C)
Rate:	90 Doses/Minute

MPI's Oral Solid Feeder (OSF) attachment is not available for use with MPI's Auto-Print® Express 90 model.

All MPI packaging systems are classified as US FDA 510(k) exempt and require the use of MPI authorized disposable materials.

MET US UL 61010-1 complies with CSA C22.2 No. 61010-1 E113632

CE