AUTO-PRINT® PCM

For use with Centralized Robotic Systems

Manufactured by Medical Packaging Inc.

DECREASE PACKAGING COSTS	INCREASE OPERATIONAL EFFICIENCY	REDUCE MEDICATION ERRORS

Medical Packaging Inc. (MPI)'s **Auto-Print® Punch Cut Machine (PCM)** Unit Dose Packaging System is a complete bar coding packaging solution that produces an oral solid package to be used with centralized, robotic drug distribution systems that automate the storage, dispensing, returning, restocking and crediting of bar coded, unit dose in-patient medication.

MPI's standard **Auto-Print®** unit dose packaging solution for oral solids has been modified to include a punch/cut mechanism and produce a package that is 2½"W x 3.0"L. The bottom half of the package contains the unit dose medication and the upper half has a punched hole to enable the package to hang on the rods of a robotic drug distribution system.

KEY FEATURES

- *Packages at the rate of forty-five (45) packages per minute.*
- *Package is 2.5" wide x 3" long*
- *Upper half of package features punched hole for hanging on robotic system rods; lower half of package contains unit dose medication.*
- *Packaging with MPI's Auto-Print® Punch Cut Machine (PCM) provides a lower cost alternative to bundled annual service and material contracts provided by manufacturers of comparable robot-ready solutions.*
- *MPI's exclusive Pak-EDGE™ UD Barcode Labeling Software offers the capability to create the specific barcode utilized by existing robotic systems.*
- *Optional software license available to print Medi-Dose® LaserLabel™ Lid Label MD200 and MD240 blister pack labels for tablets and capsules.*

MPI's **Auto-Print® Punch Cut Machine (PCM)** 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® Punch Cut Machine (PCM)** is composed of **Auto-Print SUPERTHERM®** and **Auto-Print SUPERCEL®**, which were developed exclusively for use with MPI's **Auto-Print® Punch Cut Machine (PCM)** 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.

TECHNICAL SPECIFICATIONS

Dimensions:	36" L x 15" W x 14" H
Weight:	65 lbs.
Power:	115 VAC, 60Hz, 5 amps, 1/8 horsepower direct-drive motor
Sealing Temp:	200° F - no degradation to medication; no fumes.
Rate:	45 Doses/Minute

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