The Medical Packaging Inc., LLC (MPI) 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.

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