

# MEDICAL PACKAGING INC. Pak-EDGE™ UD BARCODE LABELING SOFTWARE

DECREASE PACKAGING COSTS

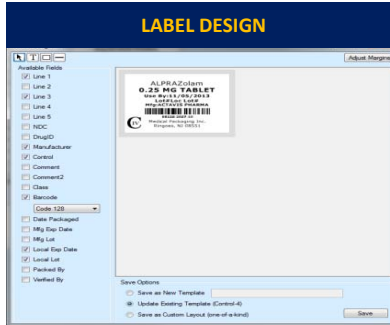
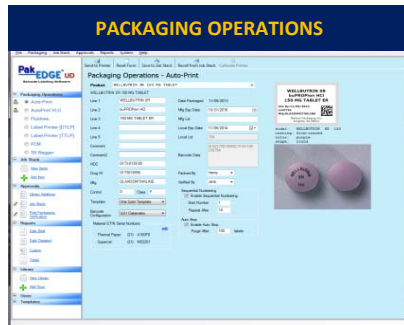
INCREASE OPERATIONAL EFFICIENCY

REDUCE MEDICATION ERRORS



Advanced barcode labeling software for Medical Packaging Inc. (MPI)'s Bar Code-Plus™ suite of packaging solutions is now optimized for use with Microsoft Windows® 7 or higher. Designed to increase operational efficiency and reduce medication packaging errors, Pak-EDGE™ UD Barcode Labeling Software is optionally integrated with the First DataBank™ drug data, imprints, and images library\* to assist the hospital pharmacy with compliance to Joint Commission Standards and National Patient Safety Goals.

## SAMPLE PACKAGING SCREENS



Also available in Spanish, French and Portuguese.

### Advanced Bar Coding Capabilities and Configurations

**1D and 2D Barcode Capabilities** including Data Matrix, Aztec and GS1 formats. Automatically generates 11 Digit NDC's.

**Enhanced Tall Man Lettering** option searches for every occurrence of the drug and automatically prompts the user to accept Tall Man lettering suggestions.

**Automatic Calculation of Default Shelf Life and Short Term Calculations** including suggested expiration options for exact day or last day of the month. Calculated date will never exceed the shelf life of the medication.

**Advanced Barcode Builder** allows users to add fields and delimiters to create complex linear or 2D barcodes. May include expiration date and lot numbers or any combination of fields.

### Enhanced Security, Password Controls and Reporting

**Tiered Security Levels** provide additional safety in packaging by establishing password and security controls at three separate levels – Technician, Verifier and Administrator.

**Approval Batches:** Print jobs, library additions and post checks can be queued for approval.

**Comprehensive Management Reports** including: Daily Brief, Daily Detailed Report, Custom, Totals

**Digital Package Retention Feature** retains digital image of package label as it was printed.

**Lot Traceability** for drugs and materials.

**Automatic** system back-up feature.

**Welcome Screen** keeps user informed of on-line updates, recent news and feature enhancements.

### Master Drug Formulary Accessing First DataBank™ Drug Data, Imprints and Images Library

**Single Drug Library** with comprehensive sorting and search capabilities.

#### First DataBank™ includes:

- Source Drug Library including:
  - Generic Name, Trade Name, Strength, Measure and Form, NDC #, Manufacturer Name, Control Number, Drug Class Code
- Image Database
- Imprints Module
- Mapping Tool

*\*First DataBank™ integration is optional and offered to US/NDC customers only. Annual renewal fees apply.*

**Label Designer Tool** - fully customizable label formats. Provides the ability to create and store custom templates or "one of a kind" labels.

- WYSIWYG Editor
- Windows® Fonts
- Default Templates
- Drawing Tools

**Label Preview** - provides the ability to see the final label layout prior to printing.

### Technical Requirements

Computer with Windows® 7 operating system or higher.

5 GB Hard Drive Space, 2 GB RAM

Available USB Ports, Internet Access and DVD Rom Drive Required

Desktop printer for reports and 2D barcode scanner recommended.

On-going technical support via phone is provided by MPI's Technical Support Department at no additional charge to the user.

### Network Ready Version

#### Client-Server Configuration:

- Consolidated Database
- Remote Post Packaging Verification
- Remote Drug Addition Approvals
- Job Stacking Approvals
- Template Administration and Design
- Software Administration

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

To request information, contact:  
sales@medpak.com

Bar Code-Plus and Pak-EDGE™ UD are trademark of Medical Packaging Inc. Windows® is a registered trademark of Microsoft. First DataBank™ is a trademark of First DataBank.



8 Kings Court | Flemington | New Jersey | 08822 | USA  
Toll-Free.800.257-5282 | Phone.609.466.8991 | Fax.609.466.3775 | www.medpak.com



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