



Optimize Your Pre-Pack Operation

Efficiency for Your Pre-Pack Operations

The primary way to gain operational efficiency with single dose blister card in LTC pharmacy is pre-pack. However, as a pharmacy grows, speed and accuracy are difficult to maintain with manual packing.

Specifically designed for the long-term care and correctional pharmacy, MTS pre-packaging equipment combines filling and sealing capabilities into one machine to:

- Enhance accuracy, eliminating costly rework
- Increase production, maximizing return
- Streamline labor, freeing up resources for higher value work

As the leader in compliance packaging solutions for institutional pharmacy, we can make recommendations regarding workflow and help you select the solution that provides the best return on your investment.



Pre-pack is not limited to 30-dose blister cards. MTS equipment facilitates the packaging of several other dispensing solutions.

The MTS Advantage

Making sure your pharmacy has the tools to save time and labor is our number one goal, which is why we design our pre-pack equipment to be:

- Simple to operate
- Easy to maintain
- Ergonomically efficient

All of our pre-pack equipment is designed, manufactured and assembled by MTS, to be durable and reliable. That is why we stand behind our products with:

Service & Support

With both internal and external technical service teams, MTS is able to support your ongoing pre-pack equipment needs. Warranty and service program options ensure that your equipment always runs at optimal performance.

Installation and Training

An experienced MTS team member will personally install your pre-pack equipment and train your pharmacy staff.

Implementation

Making sure your pharmacy has the tools to be as efficient as possible is the number one goal. As the leader in compliance packaging solutions for LTC pharmacy, our extensive experience in packaging automation will be a key resource for your future business.

Make Pre-Pack a Profit Center. Let Us Show You How.

We understand pre-packaging is an essential part of your pharmacy's operational concerns, so MTS is committed to matching your pharmacy to pre-pack solutions that yield significant returns.

Our experienced, highly-skilled team can perform a detailed analysis of your pre-pack operation to determine the correct MTS solution for you as well as identify best practices that can help you leverage resources and save time.

Call us for a no obligation consultation. 800.671.0589



Options

Label Applicators

Label applicators can save valuable labor hours. A study confirmed that the use of label applicators can speed up the packaging process by up to 23%.

Conveyor Applicator

This conveyor and label applicator optimizes output by moving sealed product away from the operator and automatically applying a pre-pack label and delivering it to a tote so it is ready for delivery.



Included with the MTS-500™ pre-pack system. Optional for MTS-350™ and MTS-400™.



Optional for the MTS-350™

Tabletop Applicator

Just insert the card and this semi-automated label applicator prints, positions, and firmly applies the label for perfect placement every time.

Thermal Printer & MTS Unit Dose Software

This high-speed printer automatically prints bar code scannable foil sheets and cuts them to size. The printer can be used as a stand-alone system or in conjunction with MTS automation solutions.



Optional for the MTS-350™ Unit Dose and Select Seal™ pre-pack systems.

MTS Solutions

Equipment

Package

Output

MTS-350™



30-,31-,32-,60-,62-Dose; Short Cycle; Control Cards; Unit Dose; Select Seal™ Reclaimable; and Opti-Pak™

**Max.
Per Hour ***

240

**Average
Per Shift *****

**1,560
approx.**

10 times faster than filling by hand. ****

MTS-400™



30-,31-,32-,60-,62-Dose and Short Cycle.

**Max.
Per Hour ***

320

**Average
Per Shift *****

**2,080
approx.**

12 times faster than filling by hand. ****

MTS-500™



30-,31-,32-Dose

**Max.
Per Hour ****

850

**Average
Per Shift *****

**5,525
approx.**

34 times faster than filling by hand. ****

*Max per hour is inclusive of changeover between medications.

**Max per hour is one tech filling the same drug, without medication changes.

***Average per shift as experienced in typical LTC pharmacy. One shift calculated at 6.5 hours of work time, inclusive of multiple medication changes.

****An average tech fills 25-35 blister cards by hand in one hour.

