

# DOSIS L60 by Manchac Technologies, L.L.C.

The DOSIS L60 gives you the production of multiple technicians and saves you valuable time while helping increase your flexibility allowing you to adjust to customer needs. Our price-point and scalability give you many options to grow.

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2006	THE POWER OF AUTOMATION. MADE SIMPLE.
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## **Company Background**

Manchac Technologies, L.L.C. is the leading provider in LTC blister card automation. With deployments in 35 different states across the United States, including Hawaii. DOSIS<sup>®</sup> L60 is the corner stone of single medication 28, 30, or 31 day blister card robotic solution. The DOSIS L60 is the only compact affordable that fills, seals, and patient labels blister cards at an affordable cost point to your pharmacy.

The basis of the L60's revolutionary technology is its machine vision counting technology. This compact robotic solution is essential for pharmacies wanting to increase their blister card production as well as increasing profit margins. Manchac was established in 2006. Manchac develops, manufactures, and supports the current DOSIS L60. Manchac is a product development company focused on introducing products that make a difference to pharmacy operations.

Led by Randall Murphy and Monroe Milton, Manchac was founded by veteran pharmacy automation engineers. Our assembled team has significant experience in the design, development, manufacture, service and support of pharmacy automation products. With well over 100 years of collective industry experience, Manchac will continue to leverage the team's talents and skills to dominate an ever-growing pharmacy market serving long-term-care and assisted living facilities; and, later expand into other automation markets.

## **Product Overview**

DOSIS<sup>®</sup> L60 is a robotic solution for completely automating prescription filling, sealing, and patient labeling of 28, 30, or 31-Day single medication blister cards (a.k.a. bingo-cards) in a physically compact enclosure. The L60 has the capability of filling in day supply into the card in any order. With regulations changes' doing a 14-Day fill for just name brand is effortless!

This solution offers unbounded value to pharmacies in need of higher prescription throughput without extra staffing. The L60 operates handsfree which allows your pharmacy staff to continue their work while DOSIS produces prescription labeled blister cards. DOSIS is the most cost effective automated prescription packaging of blister cards in the market. Blister cards, which typically hold a single medication 30-day supply, are preferred for use in Long Term Care facilities due to their ease of handling, inspecting, and administering to patients. Compliance starts with medication time pass labels, which provide ease of medication administration. Also it is one of the cheapest ways from pharmacies to deliver medication in dose form. DOSIS has the capacity to run continuously for up to four hours unattended before restocking empty blisters. To minimize impact to pharmacy floor plans, the unit is a similar in size and shape to a vending machine or shallow refrigerator (26" L x 42" W x 78" H). A L60 can holds 60 unique medication canisters at a time, which allows for adding extra canisters in rotation based on your formulary needs. Each unit medication containers, DOSIS canister, has a capacity of 1000cc. DOSIS is typically installed and operational in a single day, and makes an impact to the pharmacy's card production in the first week.

#### Flexibility

DOSIS improves your pharmacy's flexibility to meet the needs of your customers. You can set dispensing parameters based on payer type, facility or prescription. Being able to use the same automation for a variety of customers, you can now grow your business without the fear of outgrowing your automation.

- No dedicated staffing need for DOSIS, it is simple to operate.
- Typically only 45 minutes to 1 hour of touch time per 8 hour shift to keep DOSIS producing.
- Keep up with an increase in your prescription volume demand.
- Eliminate overtime for filling cards.
- DOSIS works while you are not, with its ability to work after normal business hours.
- Stop pre-packing cards, DOSIS does on-demand!
- On call pharmacist can log in; send script and it will be ready when they get to the pharmacy to deliver.
- DOSIS is being utilized in pharmacies serving 300 beds and up.
- DOSIS offers scalability at an affordable price-point.

### Software Integration

We currently interface with: QS/1 - PrimeCare; Softwriters - FrameworksLTC; HBS; Newtech - Prism; PDX; Lake Country Systems; Digital-Rx; Cerner -Etreby; Rx30; Computer-Rx; Foundation Systems Inc.; Kalos, Inc.; Suite-Rx; Prodigy Data Systems; Helix/RNA Pharmacy Solutions

## **Markets Served**

DOSIS L60 serves independent LTC, chain LTC, state institutions, and correctional pharmacies.

## **Ordering Information**

For more information, call Manchac Technologies at (877) 626-2422 or email sales@manchac.com.