BOTTLE RECOVER

AUTOMATIC PRODUCT RECOVERY SYSTEM

The Bottle RecoveRx™ is a unique solid dose product recovery system. Its revolutionary design automatically recovers product from containers of various shapes and sizes.

The Bottle RecoveRx is designed to automatically recover small, medium and large batches of product from finished containers at speeds up to 40 BPM, with minimal setup time and using only one operator.

A built-in loading table and conveyor feed allows the operator to feed containers into the Bottle RecoveRx ergonomically and efficiently.

Bottle RecoveRx will significantly reduce costs of product recovery, rework, waste disposal, and bulking.









Benefits:

- Reduce costs of product recovery, rework, and waste disposal
- Minimize personal injury from repetitive motion
- Increase productivity and morale of production personnel
- Eliminate the need for storage of batches to be reworked
- Prevent damage and contamination of recovered product
- Realize a quick return on investment



BOTTLE RECOVER

AUTOMATIC PRODUCT RECOVERY MACHINE

At the heart of the Bottle RecoveRx is a flexible container handling system. Its pick-and-place operation ensures that containers remain captive throughout the process minimizing the risk of spills with unstable containers.

Holding bins are conveniently housed in the Bottle RecoveRx base where recovered product, cotton, desiccants, and waste packaging materials are all contained separately.



handles a wide range of containers. Quick setup features have been designed into the machine resulting in a machine that changes over in minutes. Mounted on casters, it can easily be wheeled to a convenient location in your plant where the recovery operation is to take place.

The Bottle RecoveRx is versatile and

Features:

- Machine mounted on casters with quick utilities disconnect to facilitate mobility
- Loading table and feed conveyor are integral part of the machine
- Interlocked safety guarding to prevent injury from moving parts
- Product, container and waste bins are equipped with sensors to indicate when bins are full
- Dust extraction port provided at the rear of the machine
- All product contact parts are of sanitary design and autoclavable
- Operator friendly touchscreen panel with on-screen setup sheets
- Machine self diagnostics allow for quick fault finding
- Cleaning instructions and operating manual are included
- Metal detector in product chute (Optional)

Technical Specifications:

- Machine Speed: up to 40 BPM
- Container Range: Round, Rectangular, Square, Oblong, 1" to 4"
- Closure Types: Standard, CR, Metal, Snap-On
- Construction: Anodized aluminum, stainless steel, and approved plastics
- Power Requirements:120 VAC 1 60 Hz, 15 Amp.
- Air Requirements: 5 CFM at 90 PSI
- Vacuum Requirements: Plant Vacuum
- Dimensions: 60" x 30" x 54" High (36" console height)
- Machine Weight: 500 lbs
- Product Bin Capacity: 1.5 cu.ft.

BellatRx is a leading manufacturer of packaging equipment and complete lines serving a broad range of industries including food, beverage, pharmaceutical, nutraceutical, and personal care for solid products, liquids, and powders. As part of continuous improvement, BellatRx Inc. reserves the right to change specifications at any time without prior notice.

Complete Lines

Filling

Capping

Labeling

Inspection

Recovery





