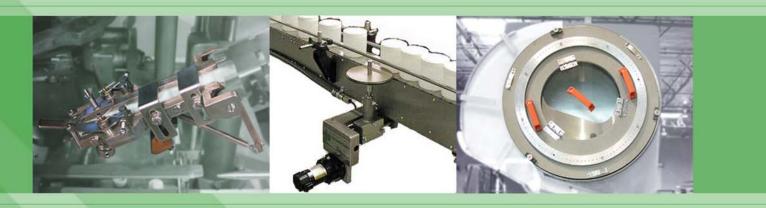
# **LAZAR CAPPING SYSTEMS**



PRODUCT LINE-UP

#### Lazar Capping Systems

#### Inline Capper LC Series

The Inline Capper LC Series are heavy duty, inline capping machines specifically designed to handle various size caps from bulk, orient, place them on a container and tighten to a pre determined torque. It is also suitable to torque hand placed spray pumps, finger pumps or trigger sprayers. Stainless steel contact parts are a standard on all our LC Series and are FDA complaint.



#### Chuck Capper LCC Series

The Chuck Capper LCC Series are heavy duty, self-contained, automatic "Chuck Style" capping system specifically designed to be user friendly with "NO TOOL" change over capable of handling a large variety of containers and caps. All contact parts are anodized hard coat aluminum and stainless steel.



#### Retorquer LCT Series



The "Lazar Cap Torque Space Saver" is a heavy duty machine designed to tighten caps and pump/trigger sprayers. This machine is a "retorquer"--mostly used to "re-torque" caps that have "backed off" after the induction sealing process. (During the heating of the induction sealing process some plastic / metal caps can become loosened.) The "Space Saver" has a very small foot-print at only 27" x 28".

#### Press Capper LC2P



The Lazar Capper Model LC2P is a heavy duty, inline press capping machine specifically designed to handle various size caps from bulk, orient, place them on a container and press them. This is a compact heavy duty meachine designed to last many years trouble free.

## Lazar Special Equipment

#### **Bottle Conveyor LCON Series**

The Lazar Conveyor, LCON, is a heavy duty, stainless steel construction ranging from 6 ft. to over 20 ft. custom design lengths. Easy No Tool adjustable sides and rails for conveying various containers sizes and shapes. The standard drive can pull up to 60 ft. feet of conveyor belt making the LCON lengths customizable and versatile.



#### Bottle Spacing Unit LSU Series

Lazar Bottle Spacing Unit with DC variable speed control. This Device is a heavy duty, self driven, double wheel bottle spacer. Typically used to separate small containers for proper capping operation. Can be used as a separator prior to label and cap inspection.



#### Cap Sorter LCS Series

The LCS Cap Sorter Series deliver properly oriented caps via a discharge chute. The caps are sorted and delivered without using air or electronic controls. This sorting system is simple to adjust with a 100% accuracy rate, with speeds up to 600 caps per minute.



#### Cap Elevator LCE Series

The Lazar Cap Elevator & Elevator Sorter can be made in various sizes in order to match your current system. The purpose of a cap elevator is to relocate the storage of caps to ground level for easy access. The Lazar Cap Elevator Sorter delivers properly oriented caps via a discharge chute on demand. All stainless steel construction.



#### **Machine Options**

#### Stainless Steel Kit (Corrosive Environments)

The Stainless Steel Kit is an option for products that have corrosive substances. The manufactured parts of the capper will be made solely of S.S and hardened aluminum. We also offer a wide selection of rubbers and plastics that can be tested with your products substance, Parts manufactured of 304 & 316 stainless steel.



## **Explosion Proof Kit (Hazardous Environments)**

The Explosion Proof Kit is an option for when the surrounding environment has special requirements for electrical devices. The electric box is completely sealed and pressurized not allowing outside air to be exposed to the electrical equipment. The machine is designed to instantly shut off all electric current when the cabinet door is opened or when the pressure in the system drops. All other components on the capper are also rated for the hazardous environment. Covers all NEMA 7 & 9 classifications.



## NEW

# Lazar Touch Kit (Computer Control Panel)

The Lazar Touch Kit can be added to any capping machine or existing machine on your line. This system will replace your standard buttons and switches and bring you into the future with a touch panel computer display. The screen is user friendly, fast, and can be upgraded to control multiple machines from one central location. Some of the advantages include saved speed settings for each product, preventative maintenance, history logging, security, and an unlimited amount of data collection. This is the future of packaging machines and will soon be the standard.



#### NEW

## Double or Wide Gripper Kit (Large Bottles)

The Double or Wide Gripper Kit was designed to be an easy upgrade to your existing Lazar capping machine. The kit is used for applications that have very tall bottles or bottles that require more gripping. Installation and adjustment of the double gripper requires no tools.





#### NEW

# Servo Control Cap Application (Torque Control)

The Servo Torque Control adds many capabilities to the quality of capping by monitoring and recording the applied torque on each cap. This upgrade coupled with an HMI and our "Lazar Touch" allows the operator the flexibility and ability to greatly increase production resulting in a higher quality product. The Servo option can be added to a new or existing Lazar Capper.

Call for all the details

#### NEW

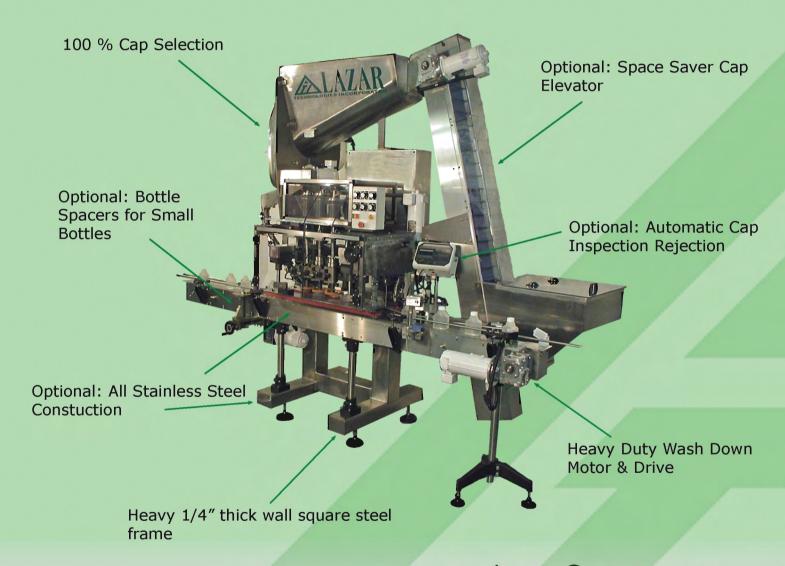
# Cap Detection Kit (Quality Insurance)

In addition to the "Servo Torque Control" and "Lazar Touch" the Cap Detection Kit is the last cap inspection coming out of the bottle capper. This Inspection Unit checks for skewed or "High Cap" and "No Cap" on all the containers coming out of the capping system . This Inspection unit coupled with a "Reject Station" allows for a hands free operation of your capping system thus insuring the highest product quality.



# **Lazar Packaging Equipment**

# VISIT OUR WEBSITE FOR MORE INFORMATION



www.LazarCapper.com



LAZAR TECHNOLOGIES INC. 39 EVERGREEN STREET HAZLET, NEW JERSEY 07730

PHONE: 732.739.9622 FAX: 732.739.9610



INFO@LAZARCAPPER.COM