

Magnetic Capping Headsets

BOTTLE CAPPING LINES

PROBLEM

The unique copper finish color of the closures used by a vodka distillery were being damaged and removed in the capping process. The existing headsets required replacement parts that were expensive and hard to obtain. Inconsistent application torque, and therefore removal torque, of the caps from the bottles varied significantly. This made it necessary for the customer to have an extra person checking each bottle for cap tightness.

SOLUTION

The original pneumatic cappers were replaced with Warner Electric smooth torque magnetic headsets and fixed jaw chucks on three lines that run 1 liter, 750 ml and 1.75 ml bottles. Warner manufactured and delivered the headsets in less than half the time of any competitor which was an important factor for this project.

The units were easily installed by the customer's maintenance staff. "If torque adjustment is required, it is fast and the results are predictable," according to the bottling and packaging manager at the facility. "Jamming problems and maintenance service during shifts no longer occurs. Most importantly, the decorative copper finish coating on the caps is no longer being damaged, and bottles are no longer getting through the line without being capped."

Warner Electric is one of the most respected capping technology companies in today's market. For more information visit www.cappingclutch.com. Advantages over competitive pulsating torque headsets.



HIGHLIGHTS

- Unique copper finish closure coating no longer damaged
- Multiple headsets supplied for 3 bottling lines
- Smooth torque technology prevents over-tightening
- Easy to set and maintain torque
- Reduced wear on bottling line equipment
- Significant maintenance savings
- Long service life

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