

Elscint Automation

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Case Study – Feeding of Rubber Bungs

Industry - Pharmaceutical Industry

Requirements -

1. High Speed – Upto 800 pieces per minute
2. Bowl made of Stainless Steel 316 - Pharma Grade

Orientation – Open side facing ground

Accessories provided –

1. Elevator
2. Hoppers
3. Gravity Chute
4. Auto-Switch off mechanism

Vibrator Model – Model 250 & Model 400

Description -

Elscint manufactures a unique Vibratory Bowl Feeder for feeding of rubber bungs which are used in by pharmaceutical companies for sealing their bottles. Quality and aesthetics are of major essence as well as the speed or the feed rate of feeding the rubber bungs. Elscint has achieved all of these in this vibratory bowl feeder. Additionally, the bowl has been designed in such a way, that removal is very quick (as is required for auto-cleaving). Elscint makes these types of pharmaceutical compliant bowls in stainless steel grade 316 and the shape is conical. The fabrication and welding of these bowls is very critical. However, Elscint's skilled engineers and technicians make it possible. The welding is seamless and the bowl is buffed to provide a mirror finish to go along with the machine manufacturer's equipment which also is buffed. The cover too is made of stainless steel and is screwed to the vibratory drive. Speeds upto 800 parts per minute can be offered. The sizes of the bowls are pretty compact making it easy to remove for auto-cleaving. Elscint provides CE certification for all these vibratory bowl feeders.

Further operation -

Capping Machines



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