



CASSETTE-TYPE NUT FEEDER

Basic Description

- The DENGENSHA **Cassette-Type** Automatic Nut Feeder is the next-generation of Feeder systems introduced by DENGENSHA AMERICA. With the flexibility to feed 5mm, 6mm, 8mm and 10mm square nuts from the same vibratory bowl. The Cassette-Type feeder will allow you flexibility, increased productivity, and high speed selection today's manufacturing environment demands.
- Our **Cassette-Type** Feeder Bowl represents the flexible systems technology our global customer base has come to expect from the world leader in Automatic Nut Feeder products. A simple cassette, vinyl tube, and feed unit change will transform your feeder to an entirely different feeding system.
- Expanding on our very popular Automatic Nut Feeder Series, the new **Cassette-Type** is delivered to you complete with the standard DENGENSHA features you already know, such as PLC control, 200mm stroke feed unit, bulk hopper, and vinyl dustcover to mention a few.
- The **Cassette-Type** Feeder will offer more improved flexibility, performance, reliability and low maintenance, that DENGENSHA feeder systems are known for.



REPLACEABLE CASSETTE
"5 Minute Change Over"
4 FEEDERS IN ONE!!

Features

- Designed to feed square weld nuts
- Custom manufactured bowl designed to your exact square nut specifications.
- Quick change over between 5,6,8, or 10mm square nuts by a simple cassette style selector.
- Seven liter capacity bulk hopper
- Universal mounting bracket to allow feed unit mounting at nearly any angle
- Complete pneumatic system with regulator and filter
- 50 nuts per minute feed rate

Options

- Magnetic 300mm Stroke Feed Unit
- Reverse mounted control box
- AB Micrologix 1000 PLC
- Device net integration
- Ethernet capability
- Available in your choice of paint colors
- Pneumatic nut locator on lower electrode to virtually eliminate weld spatter in nut threads
- 3 to 10 Meter length vinyl tube
- Additional Cassettes for different size nuts

Benefits

- Unique selection mechanism design for your specific nut to ensure repeatability
- Ideal for low volume, batch production
- Custom designed bowls to provide high feed rates
- PLC to control Poke Yoke devices
- Specially designed vinyl tubes to allow feeders to be located up to 10 feet or more from the welder



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