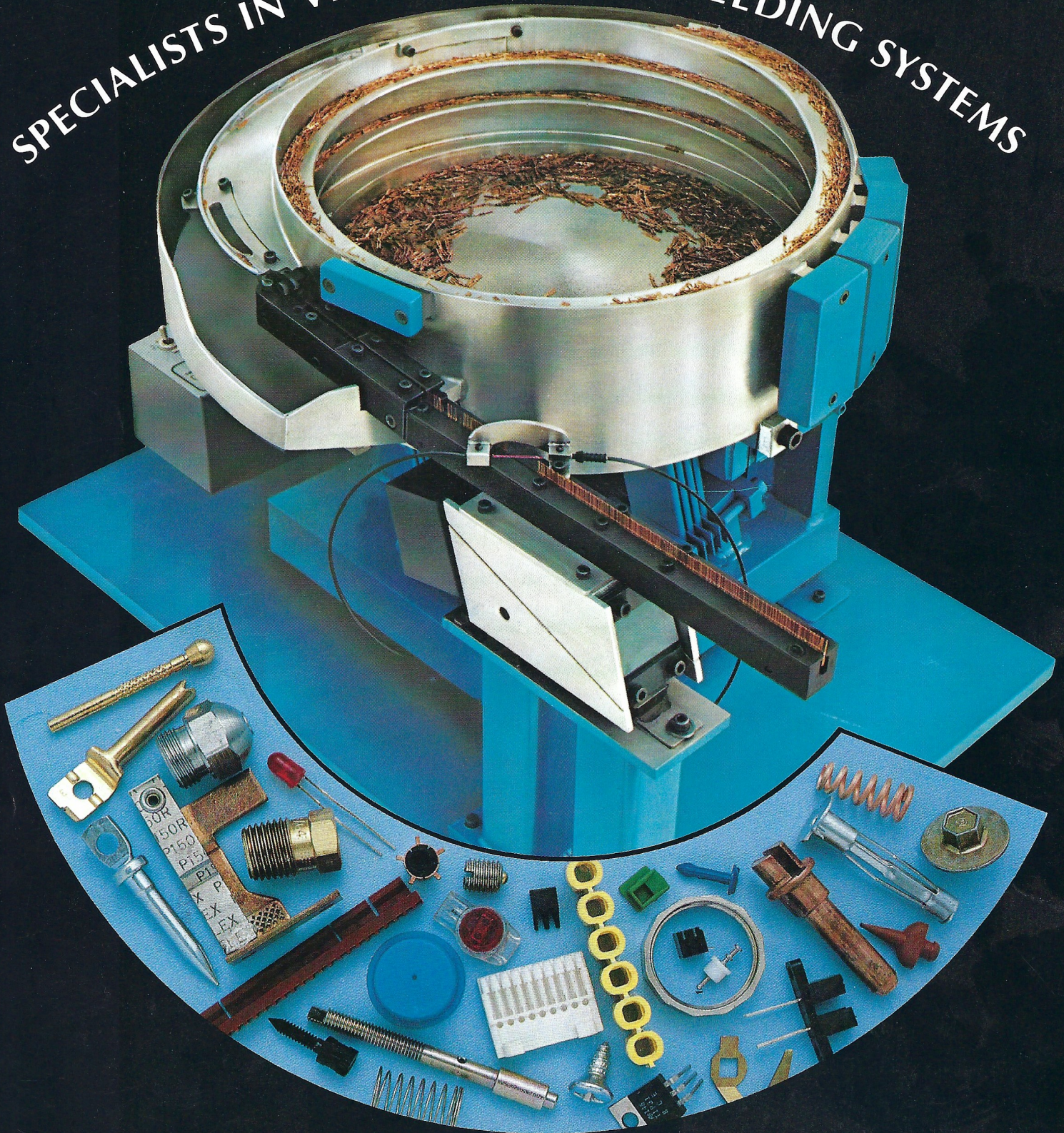
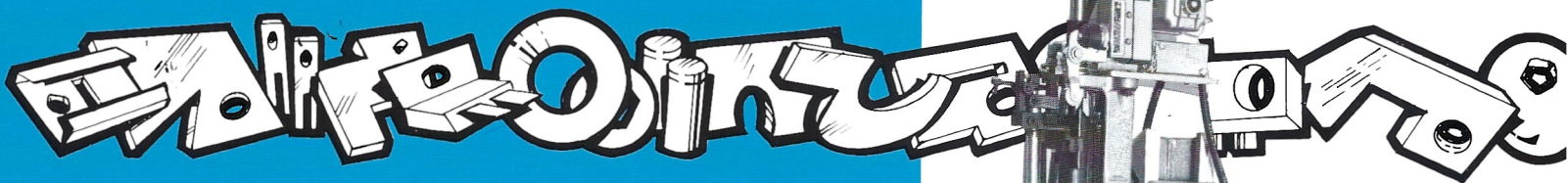




MID-WEST FEEDER, INC.

SPECIALISTS IN VIBRATORY PARTS FEEDING SYSTEMS





CUSTOM PARTS FEEDING SYSTEMS

Our craftsmen can design and build a system to meet even the most demanding parts feeding applications.

QUALITY

Only the finest in material and components go into the manufacturing of our products.

- 11 Gauge Stainless Steel Construction
- Solid State Adjustable Feed Controls

VERSATILITY

Sizes and options are available to accommodate a variety of parts and performance levels.

- Diameters from 6" to 36"
- Interior surface coatings: Devcon-Brushlon-Teflon-Urethane
- Tooled or untooled
- Standard components
- Complete systems

PERFORMANCE

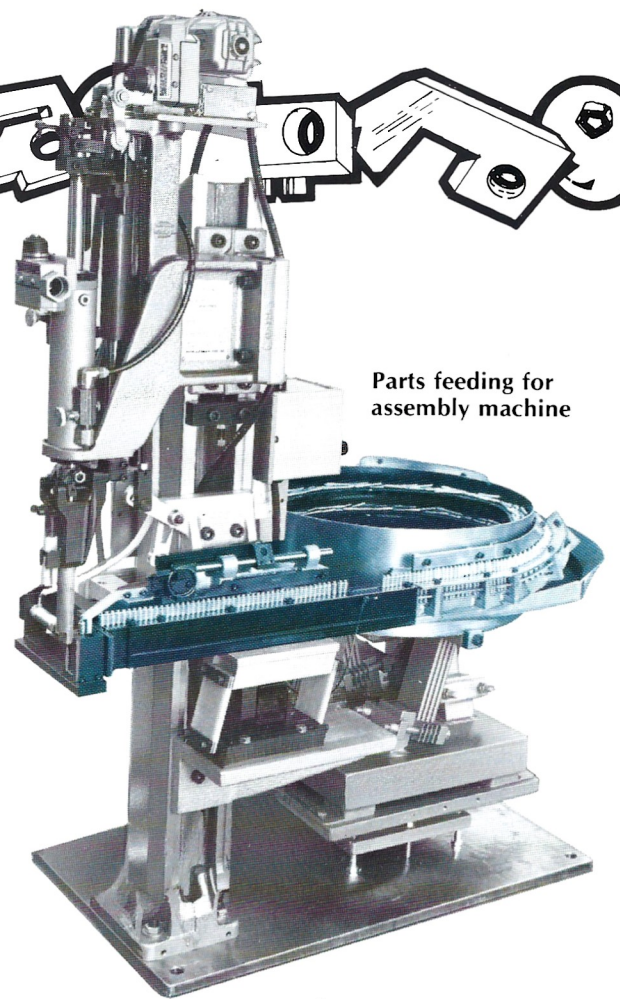
Over-designing each system insures a feed rate that meets or exceeds customer requirements without sacrificing operating life.

- Feed rates up to 2000 parts per minute.

RELIABILITY

Each unit is tested under operational conditions discharging thousands of parts, thus maximizing productivity and minimizing service.

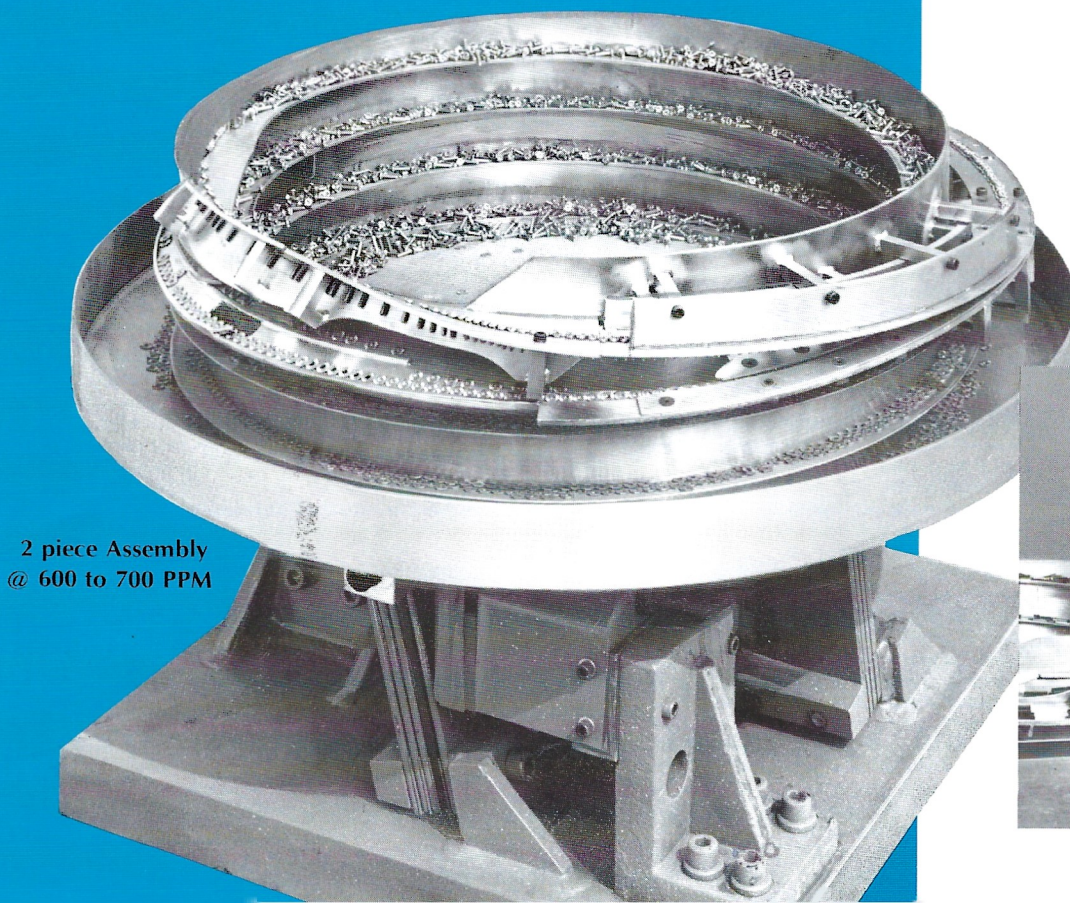
- Dirt/chip chutes are provided on every feeder system for a cleaner, less troublesome operation.



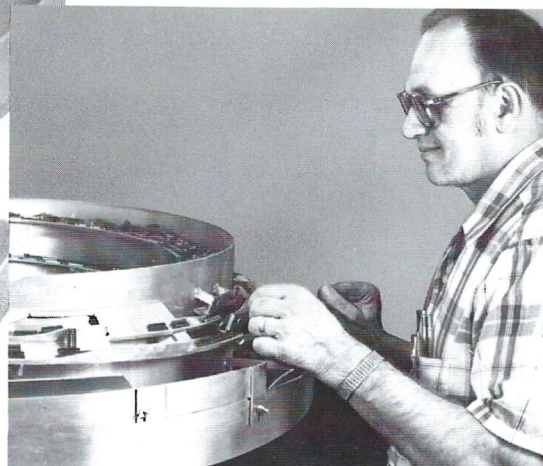
Parts feeding for assembly machine

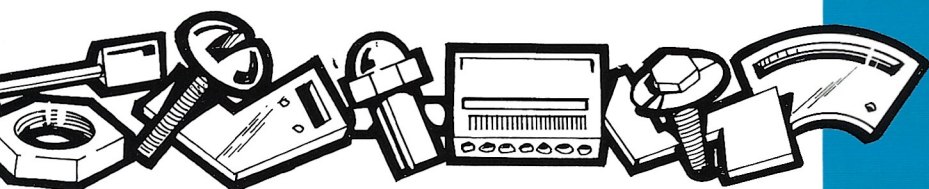


- Standard Components
- Custom Tooling
- Complex Systems



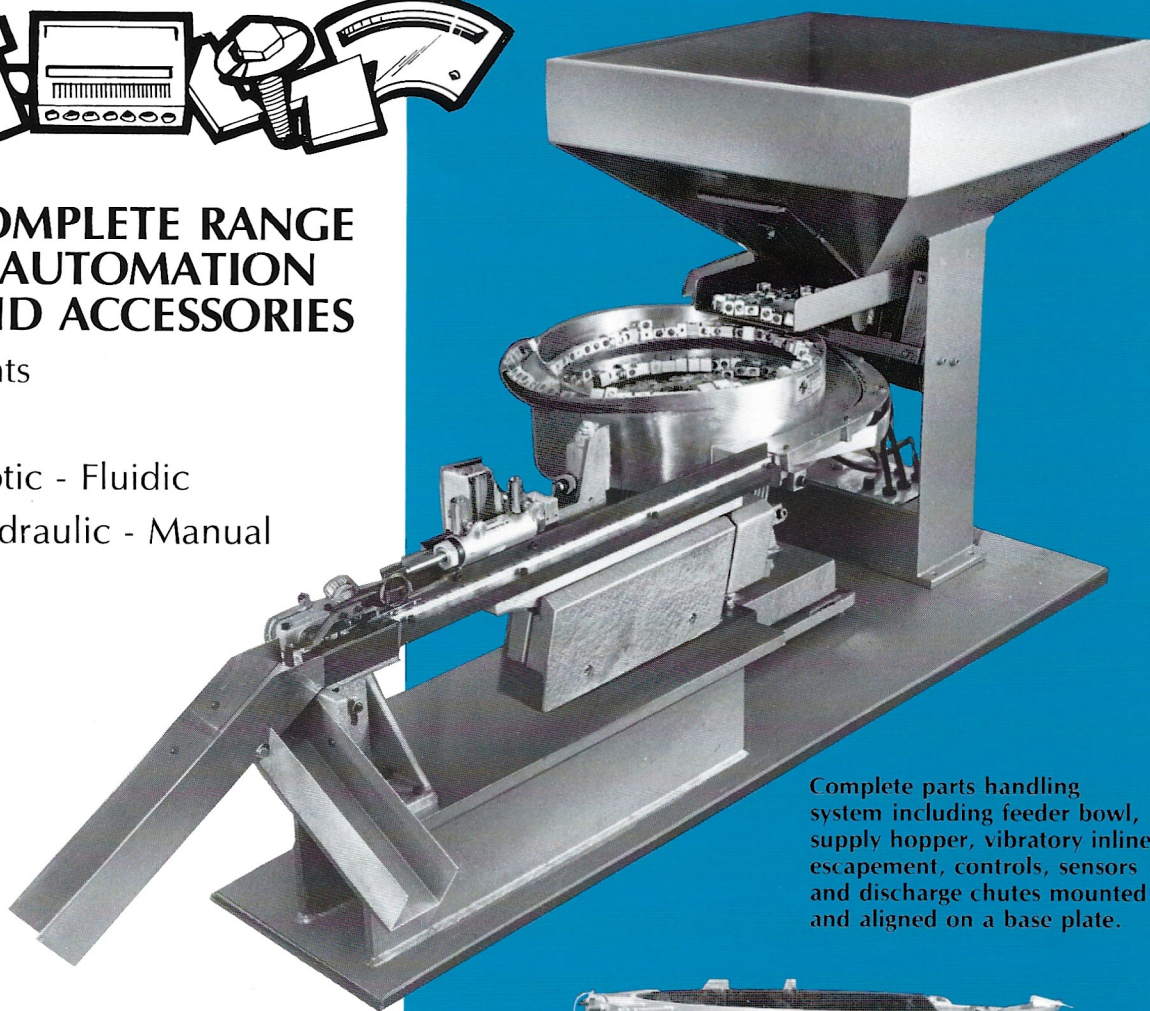
2 piece Assembly
@ 600 to 700 PPM





WE OFFER A COMPLETE RANGE OF VIBRATORY AUTOMATION EQUIPMENT AND ACCESSORIES

- Shuttle Escapements
- Supply Hoppers
- Sensors: Photo Optic - Fluidic
- Feeder Stands: Hydraulic - Manual
- Sound Enclosures
- Vibratory Inlines
- Gravity Tracks
- Assembly Systems
- Sorters/Separators
- Multi-part Feeding Systems
- Standard Screw Feeders
- Accumulators
- Spring Untanglers



Complete parts handling system including feeder bowl, supply hopper, vibratory inline, escapement, controls, sensors and discharge chutes mounted and aligned on a base plate.



Custom designed vibratory inline with escapement



Standard Screw Feeder

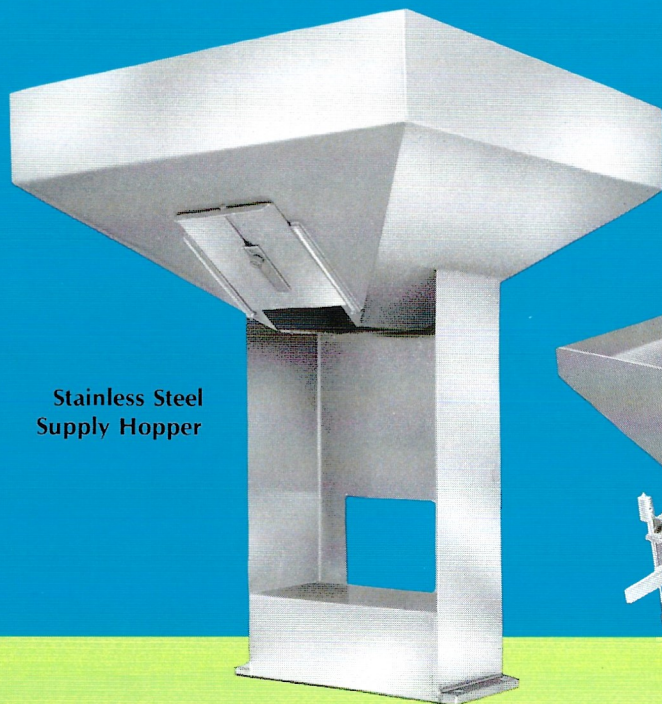
Hydraulically adjustable Feeder Stand

SERVING:

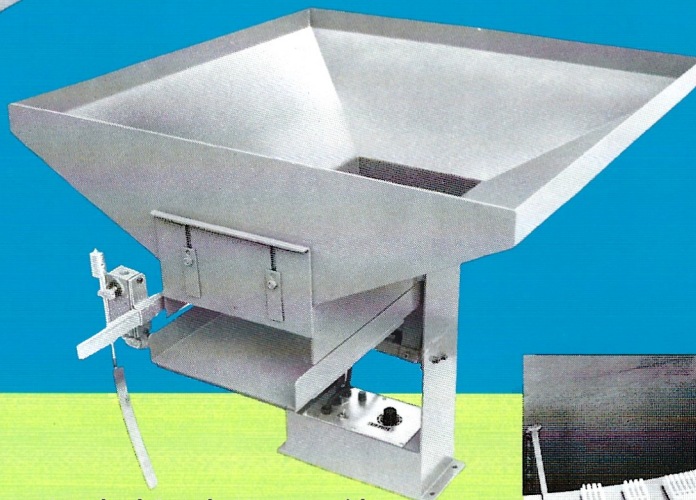
- AUTOMATION INDUSTRY • FASTENER INDUSTRY • ELECTRICAL INDUSTRY • MEDICAL INDUSTRY
- PACKAGING INDUSTRY • FOOD INDUSTRY

FOR:

- ASSEMBLY
- INSPECTION
- TRANSFER
- POSITIONING
- STORAGE
- ORIENTING
- SORTING
- FEEDING
- ACCUMULATING



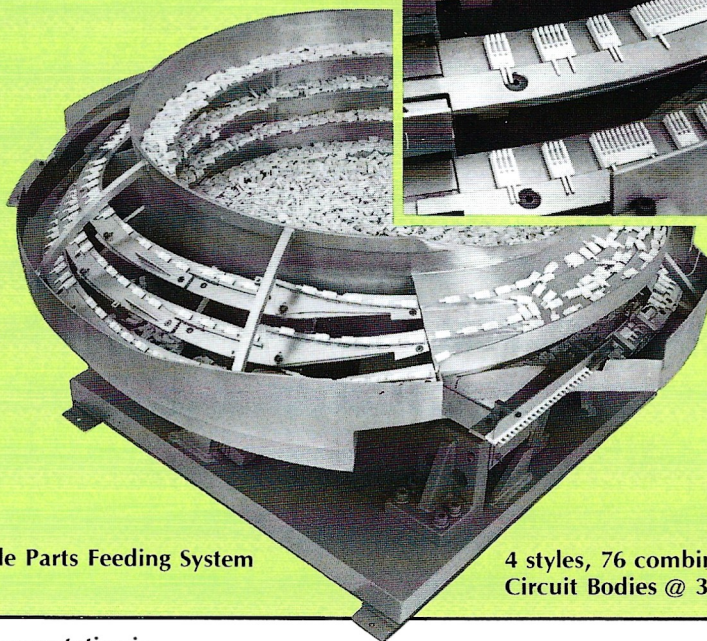
Stainless Steel
Supply Hopper



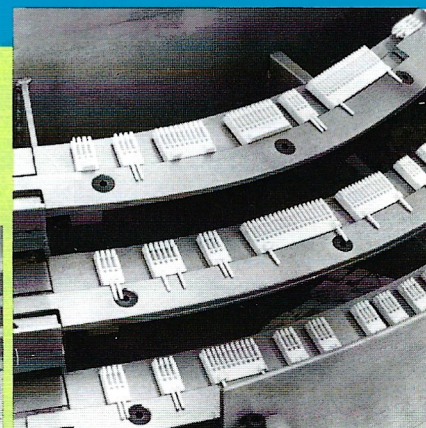
Standard Supply Hopper with
Paddle Switch Sensor



Clock or counter clockwise
Units available



Multiple Parts Feeding System



4 styles, 76 combinations of
Circuit Bodies @ 350 PPM



MID-WEST FEEDER, INC.

601 E. Pleasant St.
Belvidere, IL 61008
Phone (815) 544-2994

Our Representative is:



WALDEN GROUP

Sales & Service

329 Rayette Rd., Unit #1
Concord, ONT. L4K 2G1
Tel: 905-482-2659
Fax: 905-482-2663
Email: sales@bwgroupinc.com

4641 Shropshire Drive
Rockford, IL 61109
Tel: 815-874-0042
Fax: 815-874-0042
ricdawson@comcast.net

Website: www.bwgroupinc.com