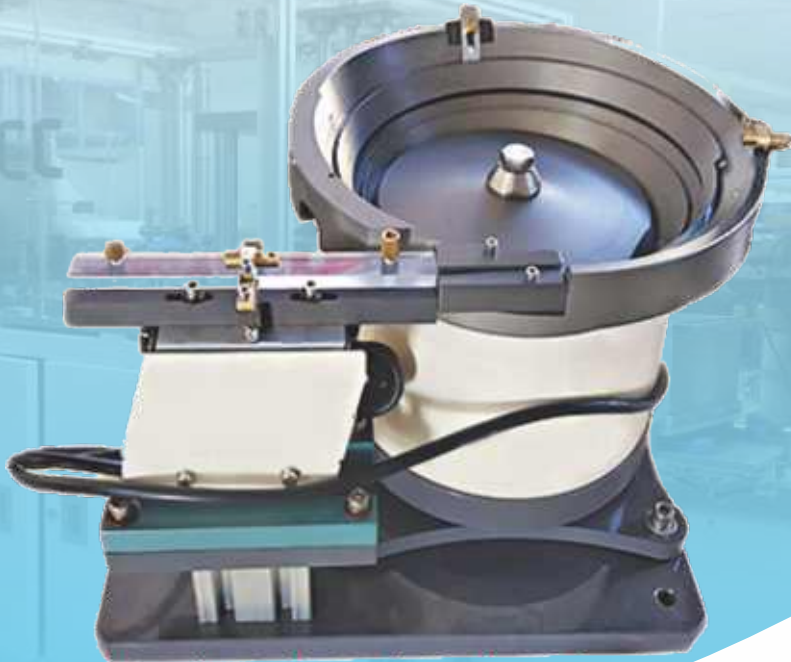




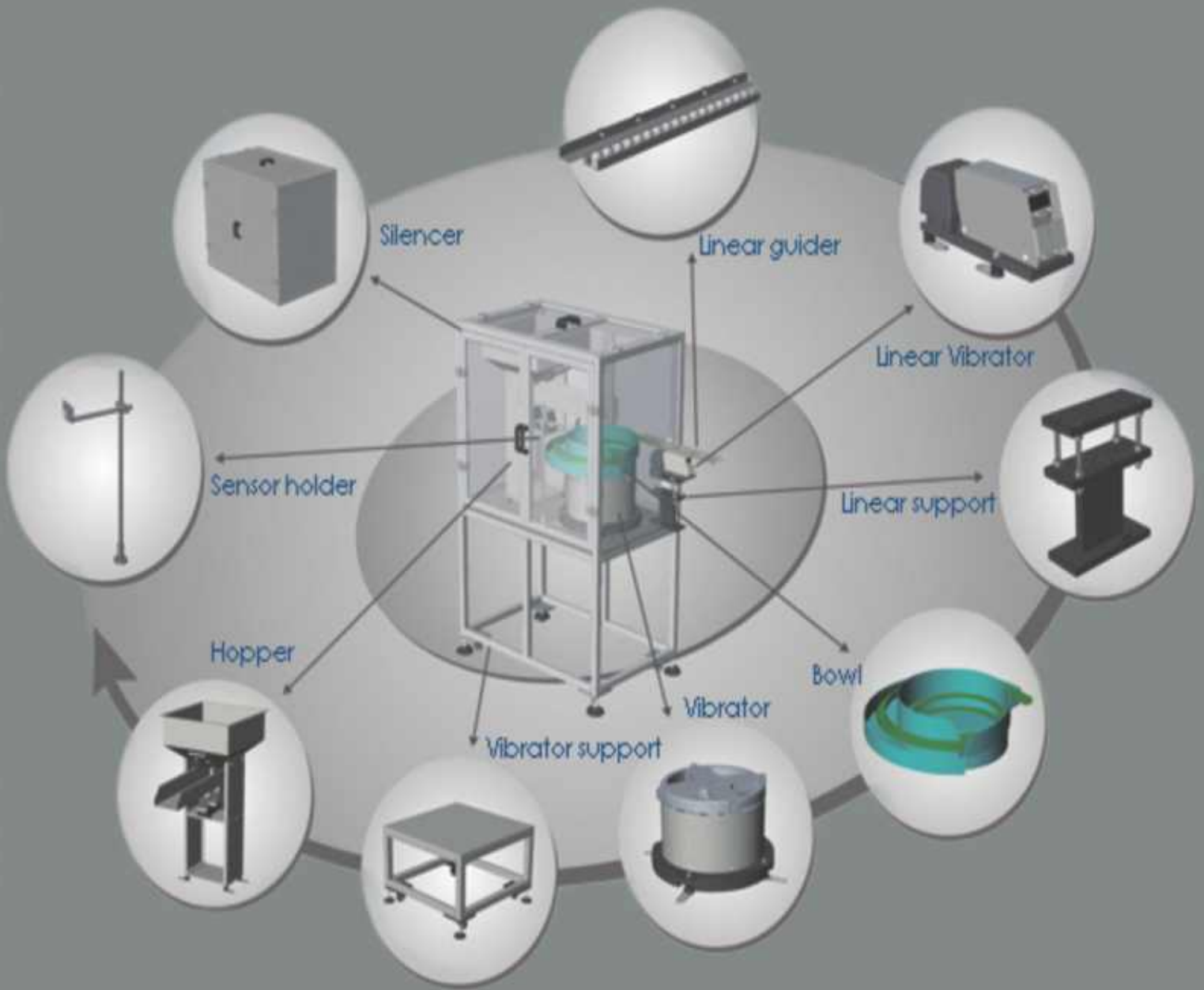
Create your value

CÔNG TY TNHH CÔNG NGHIỆP TRÍ CƯỜNG
TRI CUONG INDUSTRIAL CO., LTD

PART FEEDER - SOLUTION FOR AUTO FEEDING



OVERVIEW ABOUT PART FEEDER



PART FEEDER can align scattered parts in order and convey them in a consistent posture. The device seems to be just a magic box, but as a matter of fact, it incorporates precision mechanisms



EASY to CONFIG

Smart-controller with I/O, it can be easy to configuration and control via external source.



DIVERSITY

From small component to big parts.



ADAPTABILITY

With many configurations or integration into automate production lines



VALUE for MONEY

High efficiency at a reasonable investment.

TECHNICAL CHARACTERISTIC

FOR ALL AUTO FEEDING

PART FEEDER can operate independently for simple application or combined as part of automation system.



FEEDING SOLUTION FOR VARIOUS APPLICATION AS:

- Assembly
- Inspection
- Counting
- Packing
- Processing
- Classification



FUNCTIONS DEDICATED TO AUTOMATION

- The design and controllers are easily connect ot automation system
- Remote control and monitor by PLC
 - Designed to fit a wide variety of part, the output speed can reach over hundreds of part per minute.
 - Can used with sensor to control output

PRODUCT USABLE FOR PART FEEDER

Part feeder are widely used in almost every industry such as pharmaceutical industry, cosmetic, fashion accessories, consumer electronics, automotive, appliance etc.

Metal parts



Plastic parts



Rubber & other



CLASSIFY OF PART FEEDER



BOWL FEEDER

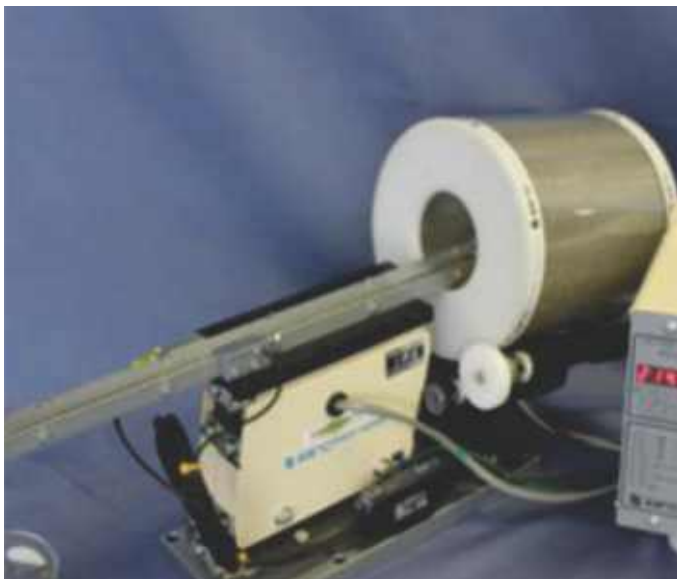
Bowl feeders are the most sophisticated reliable and robust units available in the market place today. Bowls feed and orientate your products carefully, at the same time guaranteeing a consistent and accurate flow of components into your production machinery.

All-purpose devices for nearly all components; suitable for complex-shaped components and cost effective

Easily retooled for further products

STEP FEEDER

Step feeders have been designed to be robust and reliable for handling bulky heavy components, oil and other harsh materials on the surface of the product are possible for feeding and orientation Step feeder is a compact low noise alternative to a bowl feeding system and in many circumstances components can be tooled without the aid or air



DRUM FEEDER

Drum feeders are perfect for parts that are relatively small and easily oriented. These systems use a drum at one end which provides recirculation and randomization of the parts. Parts are brought out of the drum on the linear tooling, which also hold parts in back-pressure to serve as a buffer.

Cre~~at~~ your value



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