

# Revo Integration Sdn Bhd



## Corporate Overview

REVO Integration is Malaysia's leading Vibratory bowl feeders manufacturer, utilising the latest manufacturing technologies.

With over 14 year experience in the industry, you can rest assured that our products are of superior quality and priced competitively. REVO Integration also provides a comprehensive after sales service to support our customers.

**Business Activities:** CNC Alu Bowl, Metal Sheet, Parts Feeders, Linear Feeders, Feeder controller, Standard Bowl Top, Hopper, Sound - Proof Enclosure, Polyurethane Coating.

## Business Interests:

We are specialist in sorting solutions, a revolution in sorting technology

1. Stainless steel bowl vibratory feeding system
2. Aluminum bowl vibratory feeding system
3. Fully customization for machine integration
4. Standardized module for mass production

## Picture of Production:



## SPECIALIST IN VIBRATORY BOWL SOLUTIONS



- Customized stainless steel bowl vibratory feeding system for large and medium size components with standardization for mass production.



### REVO INTEGRATION SDN. BHD. (860936-T)

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# REVO™



TUV No.44 100 082551

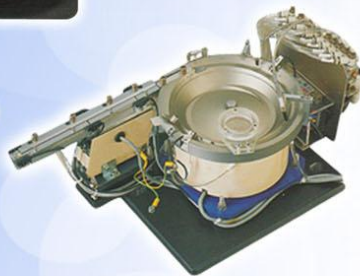
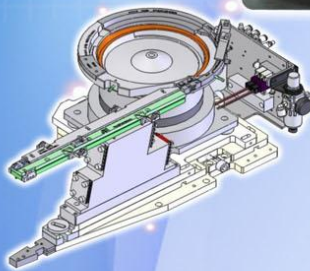
## HIGH SPEED PRECISION BOWL FEEDER



5-axis Simultaneous Machining



- 5-axis simultaneous machining maintaining accurate and smooth tracking shape for consistent component flow.
- High precision 5-axis CNC machined aluminium precision bowl for sorting and feeding of very small components.
- Various types of customized and standardized plug and play full module to suit with all kinds of machine integration.



No.	Package Size (mm)	Feeding Speed Unit Per Hour (UPH)
1	1006 Thickness 0.4mm	60k
2	1006 Thickness 0.5mm	60k

No.	Top Lens LED	Feeding Speed Unit Per Hour (UPH)
1	3528 Thickness 1.90mm	40k
2	3020 Thickness 1.27/0.8mm	40k
3	3014 Thickness 1.20/0.8mm	40k

No.	Side Lens LED	Feeding Speed Unit Per Hour (UPH)
1	2812 Thickness 0.8mm	25k
2	2814 Thickness 1.0mm	25k
3	3810 Thickness 0.4mm	20k
4	3810 Thickness 1.1mm	20k
5	3812 Thickness 0.6mm	20k

No.	Power Lens LED	Feeding Speed Unit Per Hour (UPH)
1	5450 Thickness 1.6mm	25k
2	6046 Thickness 0.95mm	25k
3	6057 Thickness 2.5mm	25k

No.	Package Size (mm)	Feeding Speed Unit Per Hour (UPH)
1	SOD123	40k
2	SOD323	40k
3	SOD523	50k

This bowl using magnetic bar to increase orientation sorting. This bowl is not suitable for copper lead unit

No.	Package Size (mm)	Feeding Speed Unit Per Hour (UPH)
1	SOD23 A (3L)	45k
2	SOD23 (5.6L)	45k
3	SOD26	45k
1	SOD323	45k
2	SOD353	45k
3	SOD363	45k
3	TSOD23	45k

**\*\* Without Lead Sorting**

No.	Package Size (mm)	Feeding Speed Unit Per Hour (UPH)
1	SOIC 0.4mm	15k till 25k (depend on package size)

No.	Package Size (mm)	Feeding Speed Unit Per Hour (UPH)
1	SOT223	25k

**\*\* Without Lead Sorting**

### Others Standard Part Feeder

- i) Microphone Can Product (SPA, SPY, SPU, SPK, SPM) (UPH=28K)
- ii) Microphone Can Product Finished With PCB (UPH=28k)
- iii) Thin Plate ( $\infty$  0.1mm) (UPH=600 till 1800 depend on parts)
- iv) Connector
- v) Ferric Core Product

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Target partner to match with during METALEX Vietnam 2014:

1. OEM
2. Manufacturing company
3. Automation House

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