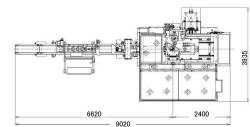
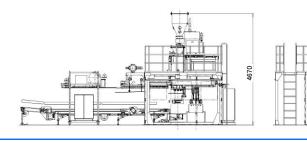
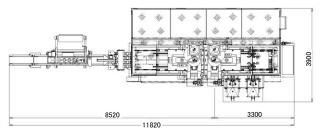
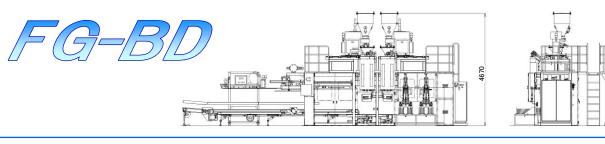
## **Overall Dimensions**













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FG-BL





## NEWLONG INDUSTRIAL CO., LTD.

## Gross Weighing Series





# **AUTOMATIC BAGGING MACHINE**

**Gross Weighing Series** 

### 1. Minimal dust generation

Dust generation is minimized by maintaining a low clearance between the product discharge port and the filled product impact surface using a descending auger filling mechanism.

2. Stable accuracy

Suspension-type scales with built-in load cells are used to weigh and fill the products for high and repeatable accuracy. A filling station for secondary correction is not necessary.

3. Handles multiple products

Easily compatible with various product specifications, including different screen sizes, fill quantities, etc. There is no changeover contamination since all parts in contact with products being filled can be disassembled for cleaning.

4. Vertical auger with vacuum de-aeration Option

Allows compacted filling of bulky powders. A secondary de-aeration system is also available, and de-aeration filters can be fully disassembled for cleaning.

FG

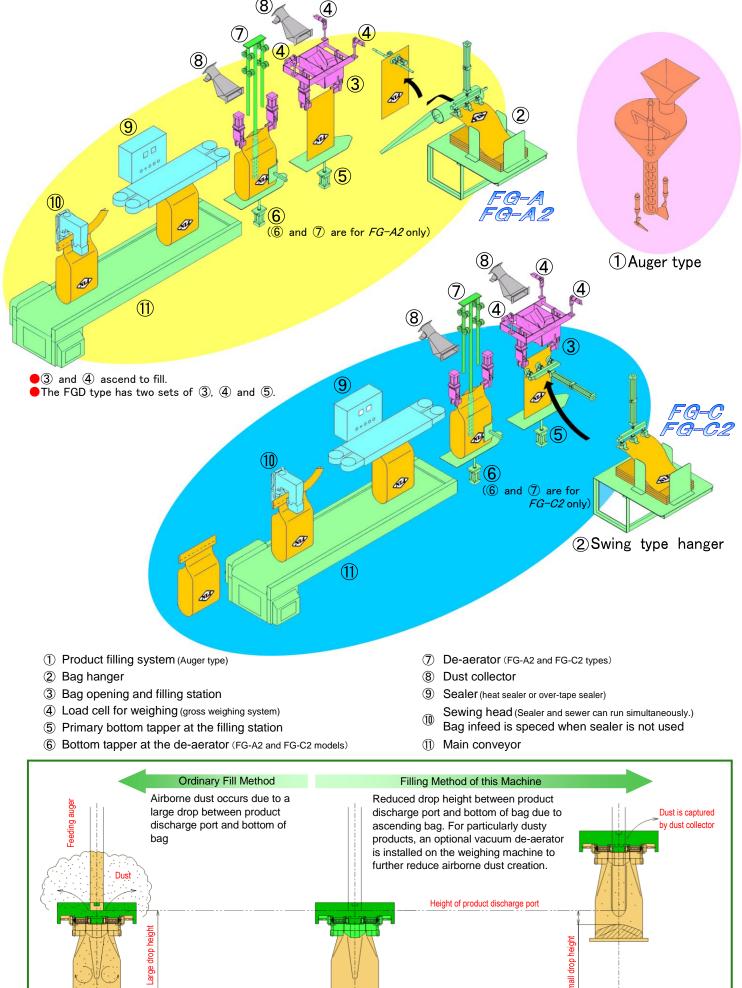


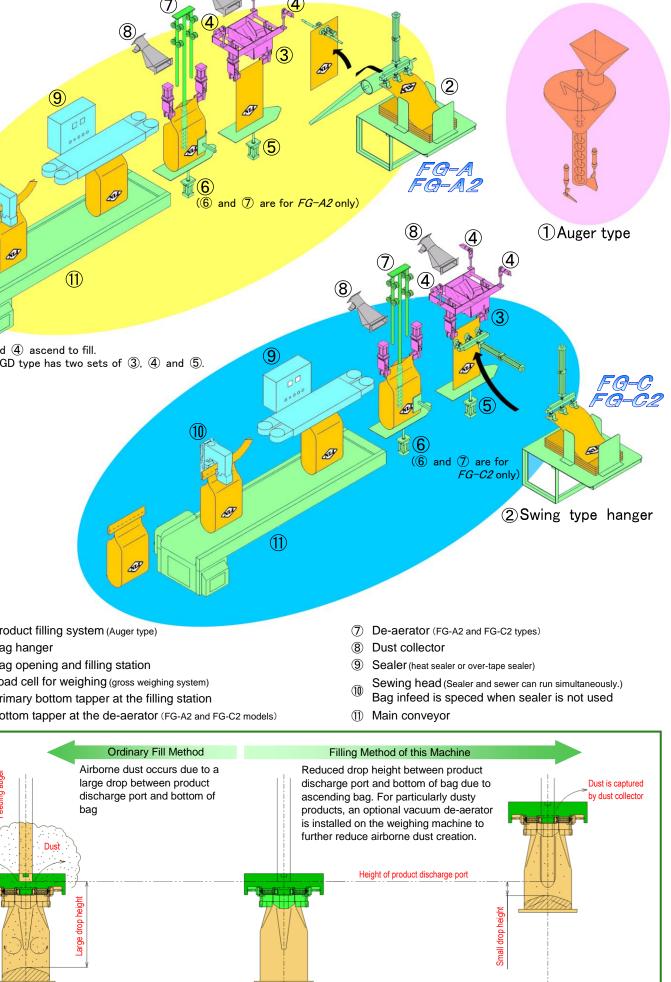
Specifications	
Capacity	100~150 bags/hour (1.7~2.5 bags/min) XVaries
Applications	Powder, Fine powder
Set weight	5~25kg (11~55lb)
Bag type	Paper bags, Pinch bags, PE bags
Bag size	420~520mm (16.5~20.5in) W, 850~1000mm (33.5~39.4in) L, 0~140mm (0~5.5in) Gusset
Accuracy	±1/1000 <u>×</u> Varies
Air consumption	1000~1300NL/min
Total power	27kVA(excl. sealer; 15kVA is for packaging)
Dust	30m <sup>3</sup> /min
Weight	Approx. 5000kg (11,000lb) excl. platforms

Specifications	
Capacity	200~230 bags/hour (3.3~3.8 bags/min XVaries
Applications	Powder, Fine powder
Set weight	5~25kg (11~55lb)
Bag type	Paper bags, Pinch bags, PE bags
Bag size	420~520mm (16.5~20.5in) W, 850~1000mm (33.5~39.4in) L, 0~140mm (0~5.5in) Gusset
Accuracy	±1/1000 × Varies
Air consumption	2000NL/min
Total power	37kVA (excl. sealer; 17kVA is for bagging) XVaries
Dust collector	50m <sup>3</sup> /min (1700ft <sup>3</sup> /min)
Weight	Approx. 7000kg(Excl. working stages)



Specifications	
Capacity	80~150 bags/hour (1.3~2.5 bags/min) XVaries
Applications	Powder, Fine powder
Set weight	5~25kg (11~55lb)
Bag type	Paper bags, Pinch bags, PE bags
Bag size	420~520mm (16.5~20.5in) W, 750~900mm (29.5~35.4in) L, 0 to 100mm (0~4in) Gusset
Accuracy	±1/1000 <u>×</u> Varies
Air consumption	1000~1300NL/min
Total power	22.4kVA
Dust collector	30m <sup>3</sup> /min (1030 <sup>3</sup> /min) without secondary unit, 40m <sup>3</sup> /min (1370 <sup>3</sup> /min) without secondary unit
Weight	Approx. 4000kg (8,800lb) incl. platform





• Specifications subject to change without notice. While due caution has been exercised in the production of this brochure, possible differences between pictures and specifications are not intentional.