



## *Automatic Vertical Regular Granular Packing Machine Unit*



SG Packing Automation self-developed automatic vertical granular packaging machine unit. VFFS Vertical Packaging Machine is composed of bucket elevator / linear weighing machine / vertical packaging machine / maintenance platform / products take-off conveyor. Automatic Packaging Machine Unit is very suitable for regular shape material like rice / grains / seeds etc. Presently, Vertical Form Fill Seal Machine Unit is widely applied in fertilizer market / seeds market / feed market / food market. Automatic Vertical Packaging Machine adopts three level vibrating feeding system and Mettler Toledo load cell weighing system, the VFFS Packing Machine Unit works perfectly in regular material weighing and packaging.

### **Function & Features**

- ◆ The Machine Unit Can Realize Automatic Material Elevating, Linear Weighing System, Bag Forming, Date Printing, Material Filling, Heat Sealing & Finished Products Take-off;
- ◆ The Machine Unit Can Equip With Hole Punching Device / Bag Gusset Device / Weight Checking Device / Metal Detecting Device According to Needs;
- ◆ The Machine Unit Adopts PLC Controlling System With Touch Screen Operating Which Can Store 10 Groups Of Parameters;
- ◆ The Whole Machine Frame Is Made Of SS304 Food Level Stainless Steel Which Is Easy To Clean And Maintenance;
- ◆ The Whole Machine Is Designed According To Customer's Present Situation And Make Sure Of Perfect Installation.

## Configuration

Model:	SGB480-F	SGB630-F	SGB780-F/LDPE	SGB1080-F
Max. W.:	1000g	3000g	5000g	20kg
Bag Length:	50 - 300mm	50 - 450mm	200 - 450mm	400 - 900mm
Bag Width:	100 - 220mm	100 - 300mm	120 - 380mm	300 - 520mm
Film Width:	200 - 480mm	200 - 630mm	240 - 780mm	640 - 1080mm
Speed:	25 - 55BPM	25 - 55BPM	25 - 40BPM	5 - 25BPM
Power:	AC 220 / 380V 50/60Hz 1/3Phase 5 - 9KW (For Reference)			