

## Automatic Bagging Machines GW-550



The automatic bagging machines offered by GAOGE are reliable, user-friendly and able to adapt to any production context and put a very high level of mechanical and electronic technology at the customer's disposal. The automatic bagging machine models developed by GAOGE take the various problems connected to the products to be handled and the variety of materials used for the pre-formed bags into consideration. They reach production speeds that go from 200 to 1200 bags per hour.

## Feature:

- \* The automatic packaging machine can pack granular and powder materials into premade open mouth bags automatically, It can realize automatic bag feeding, bag opening, bag loading, products filling, bag sealing and others.
- \*The packed bag is well sealed, suitable for packing powder and granule, like feed, pet food, seed, rice, salt, fertilizer, etc.
- \*Friendly human-machine interface (HMI), it can providing complete fault diagnosis and solution, and quick switching of working modes for packing different characteristics materials.
- \* Controlled by the color touch screen (Siemens), and has real-time online detection function, which is convenient for different users
- \* Stable and reliable running, convenient maintenance
- \* Compact design ideal for restricted packaging rooms
- \* Individual bag pick-up and opening
- \* Empty bag (with or without gusset) transfer to filling mouth
- \* Bag hermetic fastening on filling mouth
- \* Bag filling (product discharge from scale or dozer) and vibrating
- \* Closing system: Thermo-sealing and/or multiple sewing, fold and glued etc.

## Specifications:

| Model                      | GW-550  |
|----------------------------|---|
| Applicable materials       | granular (good liquidity)                         |
| Weighing range             | 5 to 50kg (10lb to 110lb)                         |
| Bag Matirical              | Woven bag, kraft paper bag, PE bag                |
| Bag Type                   | One line pocket, M side pocket                    |
| Speed                      | 3 to 16 bags/min                                  |
| Ambient temp               | -10°C to +45°C                                    |
| Electrical                 | 380V/50Hz, 3phase or customized per specification |
| Power                      | 3KW   |
| Air Pressure & Consumption | 0.7Mpa, 0.6 M3∕min                                |
| Bag size(mm)               | L800-1000 x W450-550mm                            |
| Packing weight(kg)         | 25-30kg/bag                                       |