



Fully Automatic Piston Filling Machine



Fully automatic servo piston filling machine adopts gas-electric integrated touch screen plus PLC system control, high degree of automation, easy operation and high filling precision. And each filling head can individually control the characteristics of adjusting the filling.

Guan Hong Technologies piston fillers & piston depositors all start with our innovative product pathway that allows line and disc Series Machines to fill and deposit your products at higher speeds. At the same time, our equipment maintains neatness and precision in your product lines. We configured our piston fillers to deposit accurate amounts of liquids, chunky soups, sauces, and solid food every single time. As a result, our piston fillers and depositors deliver the highest product fill accuracy, with the lowest level of product degradation in the industry.

Spill liquid, drips, and container overflows may be common in food filling lines, but not when you use piston fillers from Guangzhou Guan Hong. What's more, your staff will have more time on their hands as our equipment doesn't need looking after every minute of the day. We make sure our machines do as they should: Enhance your process so your workers can be free to perform other, more important tasks.

Our Piston Filling Machines are constructed using 304 and 316L stainless steel and top-quality approved materials. All piston filler models are offered in single or multiple head designs. We also make them available for various applications and industries. Tell us what you need, and we'll discuss the best ways to integrate our machines into your current line.

Piston Filler/Piston Depositors can be used in conjunction with many automated lines to increase production and improve product portion control. With product waste kept at a minimum, you can maximize your product and save on costs.

Technical Parameters:

- Production capacity: 4, 6, 8, 10, 12, 14, 16 heads
- Filling method: servo piston type
- Filling type: quantitative filling
- Filling capacity: 100~500ml, 500~1000ml, 1000~5000ml
- Power: 1.5KW
- Can be connected with: capping machine, labeling machine, bottle unscrambler
- Control: English interface