

BM-6A Automatic Inline Bottle Viscous Filling Machine



This series filling machine is a high-tech filling equipment controlled by microcomputer PLC programmable, equip with photo electricity sensor and pneumatic action. Use servo motor control volume ensure measurement more accurate, and filling speed can variable, a slow speed can be applied when close the get filling volume to prevent liquid spill out. This machine with high automatization, adjust convenient, when change bottle size or replacing the filling volume, only need change the parameters in the touch screen. Suits for packing all kinds of viscous material, such as edible oil engine oil, honey, jam, syrup, preparation and daily chemical products.

Brief Introduction:

1. Suitable material: Oil, jams, daily chemicals, and something that very viscous.
2. This filling machine is a high-tech filling equipment controlled by microcomputer PLC programmable, equip with photo electricity transduction and pneumatic action.
3. Accurate measurement: adopt servo control system; ensure the piston can always reaches constant position.
4. When close to target filling capacity can be applied to realize speed slow filling, prevent the liquid spill bottle mouth cause pollution.
5. Convenient adjustment: replacement filling specifications only in touch screen can be changed in parameters, and all filling first change in position, fine-tuning dose it in touch screen adjustment.

Technical Parameter:

Capacity	1800bph
Filling Range	500ml-5000ml
Accuracy	±0.5%
Power	3.5KW
Voltage	3 Phase 380V 50HZ
Weight	1200KG
Dimension	2400*1300*2150MM