

VFO-20XM Automatic 20 Heads Rotary (Piston) Oil Filling Machine (Motor Control)



VFO-20XM Automatic 20 Heads Rotary (Piston) Oil Filling Machine is new-generation quantitative filler, with spermatic productivity and high automation. It widely apply to foodstuff, pharmacy cosmetic and chemical, pesticide. The filling volumes range is 50ml-1000ml, the max filling speed can reach 12000 bottles/hour.



Features:

1. The piston cylinder is totally controlled by computer; it also employs internationally advanced technology of the same kind.
2. The whole filling process combines mechanism, electricity, photos and pneumatic together.
3. Filling specifications can easily be changed by altering parameter on touch screen control panel. Filling volume of each filling head can be adjusted respectively.
4. The computer has function of memorizing the related parameters of each packing specifications, so that it can save time for the second adjustment.
5. During the machine cycle, the key parts are protected by integration of mechanics and electrics. If there is anything abnormal, it will automatically stop and alarm, then the touch screen will hint the abnormal part where it is.
6. Based on design of water-proof and pneumatic protected, so there is no pollution.

Technique Parameter:

Outer Dimension (L×W×H)	2400mm×2200mm×2200mm
Number of Filling Head	20 Heads
Bottle Application	Diameter: 40mm—120mm Height: 80mm—280mm
Packing Volume	50ml—1000ml
Production Capacity	≤12000 bottles/hour (tested by water)
Filling Error	50ml—200ml≤±1 ml, 200ml—1000ml≤±2 ml
Power Supply	380V
Power of Host Machine	4.5 Kw
Air consumption	0.4 Mpa~0.65 Mpa clean and stable compressed air