KENO SHANGHAI KENO INDUSTRIAL CO. LTD

KENO-F107 Auto Linear Filling Machinery



6 nozzles fill simultaneously. Number of nozzles can be increased according to requirement.

Rapid cleaning, rapid adjustment, step adjustment of speed for volume cylinder, suitable for filling of different specification and different liquid. Only one adjustment necessary for filling quantity, micro-adjustment for each volume cylinder, high precision and good consistency of filling. Contact material part is 316L stainless steel and silicone rubber, in conformity with GMP standard.

Filling piston cylinder controlled by step speed adjustment of imported speed reducing motor, suitable for aqueous liquid and viscous liquid. Inertia eliminated by imported electro-magnetic clutch and brake, high precision of filling.

Man machine interface and PLC communication. Only simple setting on screen is necessary for commissioning equipment and changing types. Bottle charging, positioning, filling, and bottle discharging are all automatic, if the bottle is not on the right position, the bottle is blocked, or the filling pipe is not inserted into the bottle when filling, the equipment will protect automatically and continue to operate after eliminating the trouble.

Parameter

Model: KENO-F107

Filling Capacity: 90-520 ml

Number tube: 6 nozzles (at customer's request)

Filling Speed: 40-55 b/min

Power: 1KW

Power supply: 3P/380VAir Pressure: 3-5 Kg/cm2

Dimension: LxWxH 3400x800x1900mm