

KGT-2 Liquid Filling and Capping Machine



KGT-2 filling and capping machine is suitable for liquid filling and capping in pharmaceutical, healthcare and food industry. The machine design is reasonable, to use single rail to feed bottle, the bottle is transferred by conveying belt, uses 4 piston pump to measure and fill liquid, servo-motor and piston pump has been adopted, it has accurate filling volume. It is especially suitable for 30-500ml bottle filling and capping.

The machine has functions of no bottle machine stop, bottle arrive and machine resume, no cap machine stop, screw capping has flip unit, do not hurt cap, product quantity count, alarm display, etc.

Product description:

filling range	30-500 ml
capacity	80-100 bottles per min
filling pump	Servo-motor and piston pump
filling accuracy	<u>1%</u>
compressed air consumption	0.5-0.6Mpa, 5m ³ /h
filling head	10 heads
capping head	2 heads
total power	2.0 kw
noise	<=65dB(A)
total weight	about 1000 kg
overall size	3300x1100x1700 mm