

VFL-4 Automatic 4 Heads (Piston) Liquid Filling Machine



Automatic 4 Heads (Piston) Liquid Filling Machine is widely used for daily chemicals, foodstuffs, pharmaceuticals and oil. It can filling various kinds of highly viscous fluid, the filling volumes range from 25ml to 5000ml, the max filling speed can reach 35 bottles/min.

Features:

1. With four synchronous filling heads, quick and accurate filling possible.
2. The cylinders and pistons are made of 316L stainless steel and lined with PTFE, conforming to GMP.
3. Adopts Germany FESTO and Taiwan's AirTac pneumatic elements and Taiwan's electrical control parts.
4. Compact design, attractive appearance, convenient installation and filling adjustment.
5. Not without bottle filling, filling quantity accurate and counting function.
6. Adopts closure head preventing leakage and wire-drawing, filling elevating system preventing high froths, bottle top positioning system and liquid level control system.

Technique Parameter:

Filling speed	20-35 bottle/min
Filling accuracy	$\leq \pm 1\%$
Air pressure	0.4-0.6MPa
Power	500W
Power supply	220/110V 50/60Hz
Filing volumes range	25-60ml; 50-125ml; 100-250ml; 200-500ml; 400-1000ml; 900-2500ml; 2200-5000ml