



Liquid Filling Machine JT-LF8



Application:

water, wine, edible oil, perfume, pesticide, syrup, vinegar etc.

Principal Features:

- The piston ring of volumetric injection pump use different material of silicone, polyclone or other kinds according to liquid characteristic, use ceramic pump in special industry.
- Adopt volumetric injection pump to fill high precision, also fill viscosity material. Easy knock-down pump structure, convenient to dean and sterilize
- PLC control system, frequency convenient adjusting speed, high degree automation, no bottles no fill.
- Filling quantity of all pumps is adjusting in a lump, minim adjustable for each pump. Easy and quick operate.
- Filling system has the function of shrinking, no drop leak. Bottom diving filling, no foam.
- Suitable to various sizes of container, easy adjusting short time cost.

Technical Parameter:

ITEMS	JT-LF4	JT-LF6	JT-LF8	JT-LF12	JT-LF16
Filling nozzles	4	6	8	12	16
Filling range	20-5000ml		20-5000ml		
Ideal filling range	20-100ml / 50-250ml / 100-500ml / 200-1000ml / 500-2500ml / 1000-5000ml				
Filling speed(100ml)bpm	30-40	40-60	60-70	70-100	90-120
Filling precision	20-1000ml:≤±1% 1000-5000ml:≤±0.5%				
Air pressure range	0.4-0.6MPa				
Air consumption	10m ³ /h	15m ³ /h	20m ³ /h	30m ³ /h	40m ³ /h
Power supply	220V 50/60Hz				
Power consumption	0.75Kw	0.75Kw	1.2Kw	2.2Kw	2.2Kw
Single machine noise	≤50dB				
Net weight	500Kg	900Kg	1100Kg	1500Kg	1700Kg
Overall dimension (mm)	2000*1000*2000	2000*1000*2000	2500*1000*2000	2500*1000*2000	3000*1200*2000