

VFL-6D Automatic Diving (Gravity) Liquid Filling Machine



VFL-6D Automatic Diving (Gravity) Liquid Filling Machine is special designed for 1-5L filling, aim to high foam, no sticking, no gas liquid filling. The max filling speed can reach 1000 bottles/hour (take 5L for test).

Features:

1. This model is a gravity self flow filling machine.

2. This machine has function for compact structure, easy maintaining, easy assembly.

3. It is ideal equipment for wine with no viscosity, flavoring, pesticide, etc, which usually need to change specification.

Technique Parameter:

Machine Dimension: (L×W×H)	2000mm×900mm×2700mm
Machine Weight	660Kg
Diameter of Barrel	\geq 20mm (if < 20mm, that can be special designed)
Specification of Container	Height: 80mm—320mm Diameter: 60mm—150mm
Power Supply	AC 220V; 50Hz
Power	1.5 Kw
Need equipped with Vacuum	6.67×10-2 Air extract speed: 20L/S
Filling error	1000ml≦2000ml ±1.0%
	> 2000ml≦5000ml ±0.5%
Pneumatic (air-operated) sauce	0.6 Mpa clean and stable compressed air
Number of Filling Heads	6
Production Capacity	1000 bottles/hour (take 5L for test)