

AF-80 Automatic Liquid Filling Machine



AF-80 liquid filling equipment common application is for above 60mL low viscosity liquid products such as collagen healthy drinks, mouthwash and etc. In order to meet customer's various requirements, minor modification for the equipment is also applicable.

The filling procedure applies the piston filling method with mechanical adjustment for different volume to reduce electric control components malfunction risks.

The optimized filling deviation is capable to reach $\pm 1\%$ of piston cylinder maximum volume.

Specification

Models	AF-80 Automatic Liquid Filling machine
Filling Volume	5ml-60ml, 30ml-150ml, 100ml-500ml
Working Capacity	30-50 bottles/min (Based on filling volume and liquid characteristic)
Power Consumption	220V single phase, 50/60HZ
Air Consumption	200 L/min @ 6 Bars
Machine Dimensions (LxWxH)	2200x962x1790 (mm)
Machine Weight	500KGS