

## Primary Packaging–General (Filling) AF-80S



AF-80S liquid filling equipment common application is for above 60mL high viscosity liquid products such as shampoo, honey etc.

The filling procedure applies piston filling method with pneumatic check valves and nozzles to minimize liquid leaking after filling procedure is completed.

The filling volume adjustment is computerized with servo motor controlled to increase operation convenience and reduce the adjustment time. And the optimized filling deviation is capable to reach  $\pm 1\%$  of piston cylinder maximum volume.

### Technical data

Model	AF-80 SS	AF-80 SM	AF-80 SL
Filling Volume	200ml-600ml	600ml-2000ml	2000ml-5000ml
Working Capacity	60-80 bottles/min	30-60 bottles/min	8-16 bottles/min
Filling Nozzle	8pcs	6pcs	4pcs
Power Consumption	220V single phase, 50/60HZ		
Air Consumption	200 L/min @6 Bars		
Machine dimensions (LxWxH)	3048x1184x2160 (mm)		
Machine Weight	900KGS		

# Layout

