

Double Servo Automatic Filling Machine

AFLS Series

Application

This machine is designed for handling water-thin to mid-viscid liquid and paste. It can be widely used in chemical, pharmaceutical, pesticide, cosmetic and food industry.



Standard Feature

1. Advanced HMI (Human Machine Interface) system, with data storage and malfunction alarm function, easy to use.
2. Twin servo driven positioning system, high precision filling control, HMI system setting filling.
3. Anti-foaming design, with double anti-dripping device
4. 304 stainless steel for appearance structure and SUS316 stainless steel for liquid contacted material, fully compliance to food hygienic standard.
5. Very convenient to clean, without any remaining.
6. PLC combined with touch screen control system.
7. CE conformity.

Options

1. Infeed and outfeed turn table
2. Safety transparent cover for safe operation circumstance and dust-proof.
3. Special Bottle shape moulds or bottle feeding auger.

Technical Specification

Model	AFLS-120		AFLS-500		AFLS-1000		AFLS-2500		AFLS-5000	
Filling Range (ml)	10-120		50-500		100-1000		250-2500		500-5000	
Filling Nozzles	8	12	8	12	8	12	8	12	8	12
Filling Speed (BPM)	30-60	60-100 (duo lane)	30-60	60-100 (duo lane)	30-50	60-90 (duo lane)	30-50	60-80 (duo lane)	30-40	50-80 (duo lane)
Tolerance	$\leq \pm 1-2\%$									
Working Voltage	380V, 50/60 Hz									
Max Power	3.5 kW									
Working air pressure	0.4-0.6(Mpa)									



Over 20 years' packaging machinery manufacturer

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