

AF-50B Automatic Aerosol Filling Machine



AF-50B automatic aerosol filling machine consists of automatic can feeding machine, automatic liquid product filling, automatic crimping & gassing machine monobloc and conveyor. It could complete the job of automatic can feeding, liquid product filling, valve correction, crimping and gassing. The working speed output rate could reach 20-50 cans per minute.

AF-50B automatic aerosol filling machine is full air driven except the conveyor. The main pneumatic parts are from SMC Japan. It's a set of effective, reliable, easy operation and easy maintenance machine.

The filling part of AF-50B automatic aerosol filling machine could be controlled independently, no can no filling. Guide rails for crimping so that the crimper would stop working if the sealing is not qualified. Guide rails for gassing part as well, accurate, effective and less consumption.

AF-50B automatic aerosol filling machine could work with automatic valve placing machine, automatic weight checking machine for aerosol cans, automatic water bath leakage detection machine, automatic actuator placing machine, automatic cap presser and ink jet printer to complete a full automatic aerosol production line.

Model	AF-50B
Filling capacity	15-750ml (can be customized)
Filling accuracy	$\leq \pm 1\%$
Propellant filling capacity	15-750ml (can be customized)
Propellant filling accuracy	$\leq \pm 1\%$
Capping accuracy	$\leq 1\%$
Production capacity	1200-2500 cans/hr
Air source	0.6Mpa-1Mpa clean and stable air source
Max air consumption	3 M ³ /min
Can Height	80~330
Can Diameter	$\Phi 35 \sim \Phi 80$
Weight	About 1500kg
Dimension(L×W×H)	9000×1200×2100