

AB-2A Automatic Bag-on-valve Aerosol Filling Machine



AB-2A automatic bag-on-valve aerosol filling machine consists of automatic can feeding machine, automatic gassing&sealing machine, automatic liquid product filling machine and packing table. It's a set of full air driven machine except the conveyor, stable, easy operation and safe.

The working principle of AB-2A automatic bag-on valve aerosol filling machine is as follows. Compressed air or nitrogen would be inflated into the can around the bag and crimping. Liquid product would be filled into the bag through valve stem. AB-2A model has the advantages of high speed, easy operation, accurate, tight sealing and adjustable gassing pressure.

AB-2A automatic bag-on valve aerosol filling machine could be working with weight checking machine for aerosol cans, water bath leakage detection machine, automatic actuator placing machine, automatic cap presser to complete a full automatic bag-on-valve aerosol production line which would upgrade the automation and reduce labor cost.

Model	AB-2A
Filling capacity	20-450ml (can be customized)
Filling accuracy	$\leq \pm 1\%$
Available valve	1"
Production capacity	800-1200 cans/hr
Air source	0.6Mpa-0.8Mpa clean and stable air source
Can Height	60~350
Can Diameter	$\Phi 16 \sim \Phi 100$
Weight	about 250kg
Dimension(L×W×H)	8000×1200×2100