

PMGF-series Can Filling Machine



The can filling machine is an automatic filling and capping filling equipment developed and produced by Planet Machinery absorbing advanced domestic and foreign technologies. The can filling equipment is suitable for carbonated drinks, juice drinks, beer, energy drinks and soda water.

The can filling production line has the characteristics of stable operation, good sealing quality, beautiful appearance, convenient use and maintenance, touch screen operation, and frequency conversion speed adjustment.

Planet Machinery specializes in the production of can filling machinery manufacturers, providing a complete cans production line for small and medium-sized beverage machinery factories.

Features

1. The can filling line adopts the advanced machine, electrical equipment, and pneumatic control technology,
2. The can filling equipment has the characteristics of filling reposefully, high speed, liquid level control, capping reliably, frequency conversion timing, less material loss.
3. The pressure mechanical valve is introduced the advanced foreign design with a fast filling speed, no hygiene corner pocket, a few sealing parts, and precise liquid level control. The whole valve is made of 304 stainless steel.
4. The filling system can connect a CIP circulation system to wash the pipeline. This system can clean the liquid pipe, liquid tank and filling valve etc.

Technical Parameters

Model	PMGF12-1	PMGF18-6	PMGF24-6	PMGF32-8	PMGF40-10
Can size	Depends customer				
Filling Temperature	0-4°C	0-4°C	0-4°C	0-4°C	0-4°C
Filling head	12	18	24	32	40
Sealing Head	1	6	6	8	10
Capacity (cans/h)	1000-2000	4000-6000	5000-8000	8000-10000	12000