



PDGY series Beer Isobaric Filling and Capping Two in One Machine



This series of products adopts the internationally popular "secondary vacuum pumping and high-pressure foaming" technology to minimize the oxygen content of beer and greatly improve its taste; The precise pressure control and automatic detection function of glass bottles ensure that the beer filling equipment maintains perfect quality at all times. This equipment is designed and developed with German technology and combined with the characteristics of China's beer production industry for beer and sterile beer filling. This machine has excellent operational reliability, complete functions such as flushing, filling, capping, disinfection and sterilization, and can achieve the filling of sterile beer into sterile containers in a sterile environment, with a production capacity of 2000 to 20000 bottles per hour.

Technical Parameters

主要技术参数 Main Technical parameters				
型号	Model	PDGY186<皇冠盖> Crown Cap	PDGY246<皇冠盖> Crown Cap	PDGY328<皇冠盖> Crown Cap
灌装头数	Number of filling heads	18	24	32
压盖头数	Number of capping heads pressing heads	6	6	8
生产能力	Production capacity瓶/时bottle/h (350ml)	3000-5000	6000-8000	8000-10000
瓶型	Bottle type (mm)	Φ=50-100	Φ=50-100	Φ=50-100
灌装压力	Filling pressure (MPa)	0.15-0.35	0.15-0.35	0.15-0.35
灌装温度	Max.filling temperature (℃)	<5		
功率	Power (kw)	3	4	7.5
外型尺寸	Appearance size (mm)	2250×1340×2350	2600×2100×2650	2800×2350×2650
重量	Weight (kg)	3200	4650	5800