

DGF Carbonated Beverage Filling Machine



This machine is mainly used for washing, filling capping carbon dioxide drink such as cola, soda water and so on; The machine design is shorten the time for the drink material contact with outside, Incensed the sanitation condition and throughout and economy benefit.

Capability Character:

It adopts hanging type conveying-bottle structure to make changing bottle model more convenient, faster and more easts. The main machine adopts advanced PLC control technology. The key electric elements adopt international famous products.

Technical Parameters:

Model	DGF 14-12-5	DGF 18-18-6	DGF 24-24-8	DGF 32-32-8
Capacity (500/ml/bottle/h)	3000	5000	8000	10000
Suitable bottle shape	PET circular or square			
Bottle diameter(mm)	φ50-φ90			
Bottle height(mm)	150-310			
Compressed air pressure(MPa)	0.3-0.7			
Washing medium	aseptic water			
Pressure(MPa)	0.25			
Total Power (KW)	3	3	4	5.5
Overall dimensions(mm)	2230x1630x2250	2360x1830x2250	2900x2200x2250	3880x2200x2250
Weight (kg)	2200	2500	4200	6000