

Two Heads Digit Gear Pump Filling Machine DGF-200



Two Heads Digit Gear Pump Filling Machine Used in the pharmaceutical industry, food industry, cosmetics, agriculture and other industries, such as liquid, cream, sauce, fruit and vegetable drinks, soy milk, acetone, glutaraldehyde, shampoo, etc.

It is suitable for oil and easily penetrate liquid, such as honey, shampoo, oil filling, high accuracy, filling volume from 10ml to 1000ml. Multiple function, Liquid, cream, gel, all can be filled by this machine. The height of the filling heads can be adjusted according to the container height. The volume, speed the time between of filling can be designed. Each filling can be fast first and slow later, bubble can be eliminated and avoid product out. Gear Pump is made by 316 stainless steel, Can be updated to the filling line.

High position accuracy, stable driving, precise dosage, and simple operation and also protects bottle caps.

Container: bottle, tube, all type containers

Product: cream, liquid, ointment, glue, etc

Specification:

Model	DGF-200
Contact parts	316 stainless steel
Filling volume	10ml-unlimited
Filling accuracy	±0.5%
Motor	Servo Motor
Machine weight	35KGS
Suitable containers	Bottle/Jar/Can/Tube/Pouch
Speed	20-40 bottles per minute, 100ml 24b/min 300ml 16b/min 1000ml 10b/min
Suitable products	Liquid/Oil/Cream/Lotion/Shampoo
Power	220/110V 50HZ single phase/three phases
Pressure	0.5-0.7Mpa