

Application

- ◎ Biopharmaceuticals
- ◎ Chemical industry
- ◎ Environmental protection
- ◎ Fruit juice and beverage industry
- ◎ Printing ink



Features

- Aluminum alloy pump body precision CNC machining, equipped with stainless steel turret connector, 304 stainless steel roller group
- Hinged adaptive spring pressure block adjustment mechanism (can also be adjusted manually), especially suitable for the delivery of viscous fluids containing particles
- Pump head and drive control integrated design, no installation or debugging required, simply plug in 220V power supply

Functions

Control method	Membrane keypad&rotary encoder switch
Speed resolution	1 rpm
Display	2.8" LCD full-color touch screen
Program function	Timing, flow rate, filling
External control	0-5V/0-10V/4-20mA/MODBUS communication protocol

Technical Specifications

Pump Head	483KA
Pump Dimension	367*434*308mm
Net Weight	32KG
rpm	30-300rpm
Flow Rate	≤36L/min
Max Channels	1
Motor Type	Brushless DC reducer
Power Supply	AC 100-240V,50/60HZ
Power	≤350W
Work Environment	Temperature range: 0℃ (no freezing) to 60℃, relative humidity <85%RH
Output Pressure	≤0.27MPa
Housing Material	304 Stainless steel
Ingress Protection	IP31

