

## Application

- ⊙ Biopharmaceuticals
- ⊙ Chemical industry
- ⊙ Environmental protection
- ⊙ Fruit juice and beverage
- ⊙ 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
- Single pump maximum flow rate of 36L/min (2m<sup>3</sup>/h), flow rate doubles when two pump heads are in series Low-noise AC gear reduction motor with reversible rotation and start/stop function through AC reversing switch
- Can be equipped with frequency converter for speed and flow rate adjustment, and can be connected to PLC, industrial control computer, and computer for online control

## Technical Specifications

Pump Head	483KA
Pump Dimension	367.5*505*300mm
Net Weight	36KG with single pump head/ 44.5KG with double pump head
rpm	0-300rpm
Flow Rate	0-36L/min
Max Channels	2
Power	≤400W
Motor Type	AC reducer
Power Supply	AC 220V/380V,50HZ
Work Environment	Temperature range: 0°C(no freezing) to 60°C, relative humidity <85%RH
Output Pressure	≤0.27MPa
Housing Material	304 Stainless steel
Ingress Protection	IP31

