

Explosion Proof Peristaltic Pump

Model No.: EXP600-IV/YZ35

Flow Rate: 414-12000mL/min



Product Features

Driven by explosion-proof motor, the power is strong.

Frequency converter speed regulation(optional).

IP rate: IP55, Explosion-proof grade: ExdIIBT4Gb

Suitable for inflammable and explosive industrial sites.

Pump Head



YZ35(PPS)



YZ35(Aluminum Alloy)

Drive	Speed(rpm)	Pump Head	Tube Size	Flow Rate (mL/min)
EXP600-IV/YZ35	60-600	YZ35	26#, 73#, 82#	414-12000

Technical Specifications

Speed range	60-600 rpm
Speed control	Frequency converter control speed
Display	Frequency converter display frequency
Speed control resolution	0.01Hz
External control	Passive signal control start/stop; motor working status output; 4-20mA analog signal control speed
Communication	RS485
Voltage	3 phase 380V(standard)/3 phase 220V(optional)
Rated power	0.37kW
Work environment	0-40°C, 80%RH
IP rate	IP55
Explosion-proof grade	ExdeIIBT4

Dimension Drawing(Unit:mm)

