

GAS SAMPLING PUMP

PONPE 321-P

Introduction

The gas sampling pump is a self-priming pump that can be used on a gas detector. The principle uses a carbon membrane self-priming type. The gas to be detected can be pumped through the sampling pump, and the gas detector is used to calibrate the gas leak. The content is small, the operation is simple, and the pumping probe is extended.

Main features

- Anti-shaking and anti-striking
- Attractive design and easy operation
- Easy for maintenance
- Easy installation and good air-proof
- Indication of pump jam, power, and low voltage

Specifications

- Rated Voltage: DC3.0V
- Voltage range: DC2.0V~DC3.2V
- Rated current: ≤400mA
- Max pressure: ≥300mmHg
- Resume voltage: DC2.0V
- Working flow: ≥0.6LPM
- Pump time: ≤60S
- Life span: ≥200h (working continuously)
- Noise: ≤60dB(A)
- Diameter: Ø3.2mm
- Pressure: ≤3mmHg
- Working condition: Temp.: -10°C~60°C; Hum.: ≤95%RH
- Housing material: ABS
- Dimension: 65(L)*30(W)*225(H) mm.
- Weight: About 140g (includes battery)



