

## Gas Sampling Pump



### PP01 Portable as sampling pump

#### FEATURES

- Good shock resistance and impact resistance
- Good looking appearance, ergonomic design, convenient and suitable for using.
- Easy to change the filter after it loses efficacy, easy for after sales maintenance.
- Good sealing, easy for installation, air outlet joint with self-locking sealing design, which prevent to be pulling off effectively, and secure its working, rest assured.
- Pump blocked warning, working/under-voltage indication light can show the device's working status.

PP01 gas pump is the new developed type of portable gas sampling equipment. This product has clean and beautiful outer appearance and it is convenient for installation and operation, with small size, light weight, less noise and steady functionality etc., it can work continuously long time. It is suitable for sampling gases from the atmospheric environment.

#### SPECIFICATIONS

Working condition	Tem.: -10°C~60°C Humidity: <95%	Operating power	DC3V±30% (2 pcs AA 1.5V dry batteries)
Material	ABS housing	Operating current	< 100mA
Sampling rate	400-600mL / minute	Dimension and weight	l×b×h:42×27×160(mm) about 140g

#### CONFIGURATION



1	Sampling pipe	5	Power indication light
2	Rubber seal ring	6	Block indication light
3	Filter cotton	7	Fasten cover nut
4	Power switch	8	Air outlet pipe

#### Indication Light and Buttons' Function:

- POWER indication light: green light means working, red light means under-voltage.
- BLOCK indication light: red light means pump blocked, please clean the sampling pipe and change the filter cotton.
- Power switch: Press the button down side to power on, press again, the button will come up and power off the pump.

