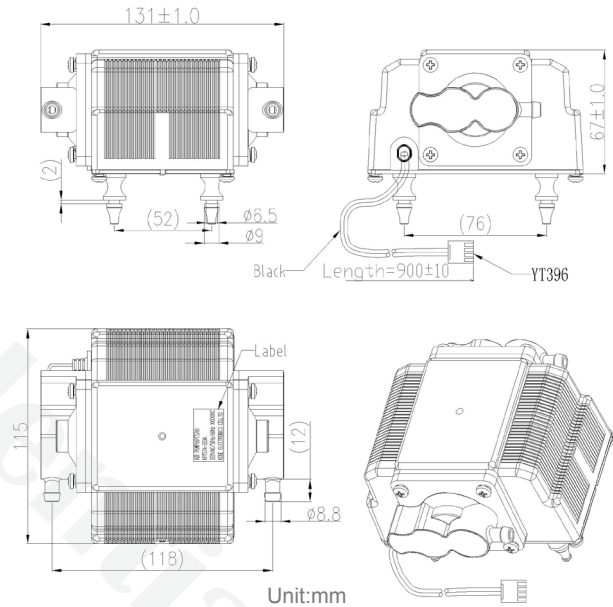


Linear Pump KPT57 Series KPT57A



Concept

KOGE linear pump is based on alternating current (ac) motivation. The Linear-motor-driven Free Piston System has an internal piston inside the cylinder which is driven by an electro-magnet and spring system controlled by the alternating input current cycle. Therefore, the piston forms a single combined structure of motor and pump. The system is quiet and vibration free, and offers the advantages of easy maintenance and a long operating life.

Features

- ▶ Long life
- ▶ Low noise & vibration
- ▶ Very Low power consumption
- ▶ Maintenance free
- ▶ High efficiency

Application

- ▶ Gas analysis
- ▶ Medical instruments
- ▶ Massage machine
- ▶ Air mattresses
- ▶ Compression therapy devices

Model Key

Category	KOGE	Pump	Type	Length of steel laminations	Series A~Z	Voltage	Series	Output
Diaphragm	K	P	T	57	A	220	A	KPT57A-220A

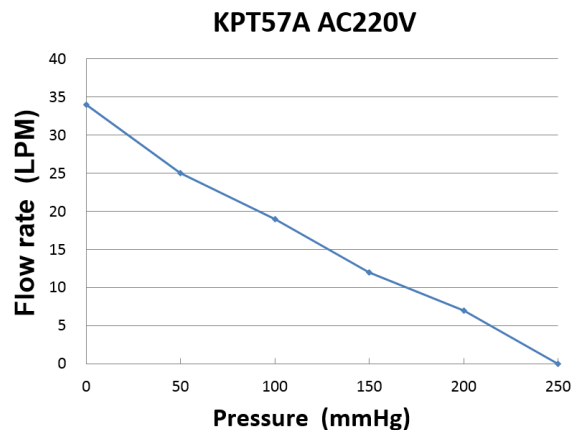
Specifications

Part Number	KPT57A-220A
Voltage	AC 220V
Operating Voltage	AC 198~242V
Max. Flow	34 L/min
Max. Pressure	250mmHg
Max. Current	300mA
Life	3,000hrs
Testing Cycle	Continuous
Noise Level	< 55 dB

Materials

Nozzle	ABS
Valve	Sil
Diaphragm	EPDM

Curve Graph



Similar Products

110V	220V
KPV57A-110A	KPV57A-220A