

## 摇摆活塞式气泵 Wob-Piston Pumps for Gas

### WA72DC 系列(Series WA72DC)

#### 特点 Features

无油润滑 Oil-Free  
耐腐蚀性 Corrosionresistant  
免维护 Maintenance Free  
低噪音低振动 Low noise level&vibration  
可以任何方向安装 Can be mounted in any plane

结构紧凑 Compact size  
长寿命 Long life  
重量轻 Low Weight  
低功耗 High efficiency  
直流电机 DC Motor

#### 应用 Typical Applications

气体采样分析 Gas detection devices  
监护仪 Patient Monitoring  
血压计 Blood Pressure Monitor  
气压按摩 Gas massage products  
实验室设备 Lab equipment  
洗板设备 Microplate Washer  
环境检测 Air Sampler  
止血带 Automatic Tourniquet

污水处理 Sewage disposal  
喷绘打印 Wide-Format Printer  
生化仪 Bio-Chemical Analyzer  
电解质 Electrolyte  
美容设备 Beauty equipment  
化学分析 Chemistry analysis  
真空吸取 Vacuum transfer  
消毒柜 Autoclave



### 技术参数 Technical Data

|                          |        |        |
|--------------------------|--------|--------|
| 额定电压 Rated voltage       | DC12V  | DC24V  |
| 额定电流 Rated current       | 4.0A   | 2.0A   |
| 空载流量 Free flowing        | 25L/M  | 25L/M  |
| 最大压力 Max. pressure       | 2.8Bar | 2.8Bar |
| 最大真空度 Max. vacuum        | -75Kpa | -75Kpa |
| 使用温度 Ambient temperature | 0-40℃  | 0-40℃  |
| 重量 Weight                | 0.95Kg | 0.95Kg |

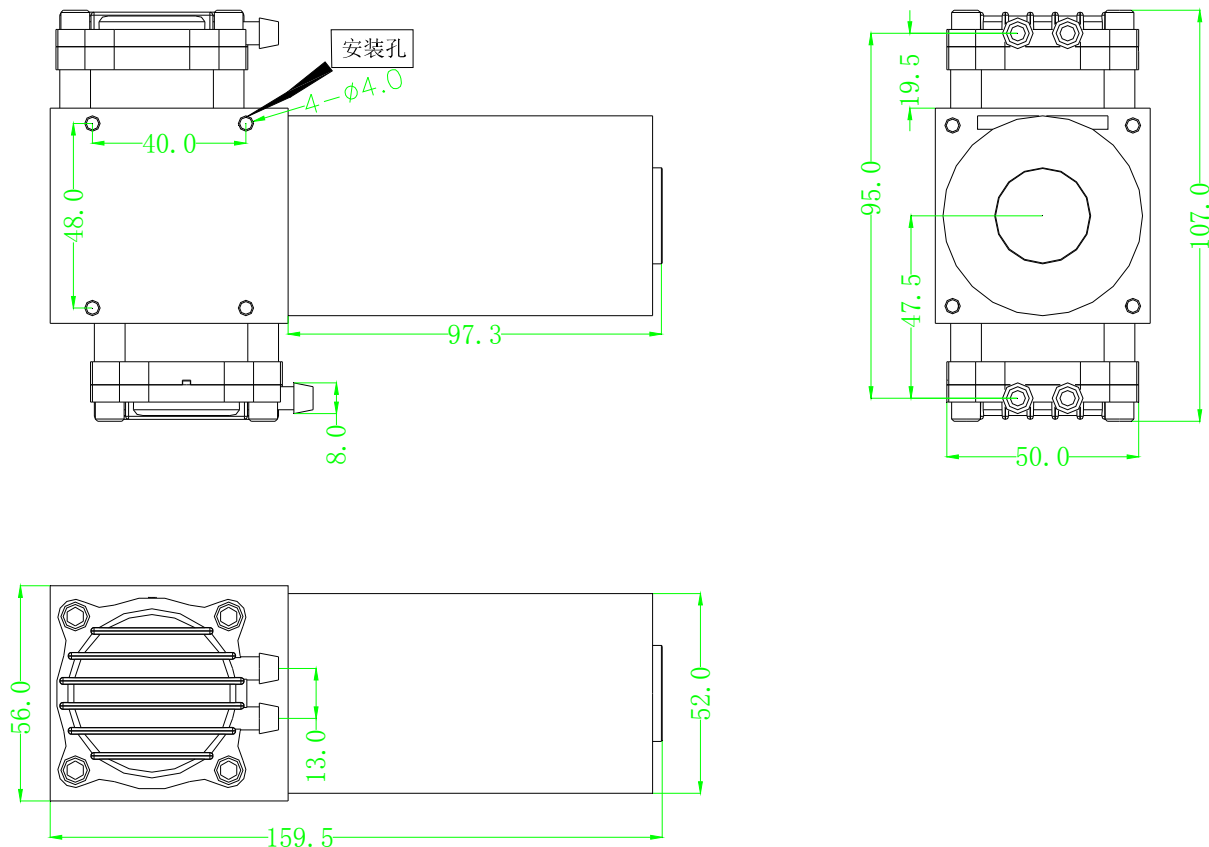
- 可以在任何方向安装使用 Can be mounted in any plane
- 真空和压力均可 applicable as vacuum pump or pressure pump

材质: **Parts in contact with medium Option**

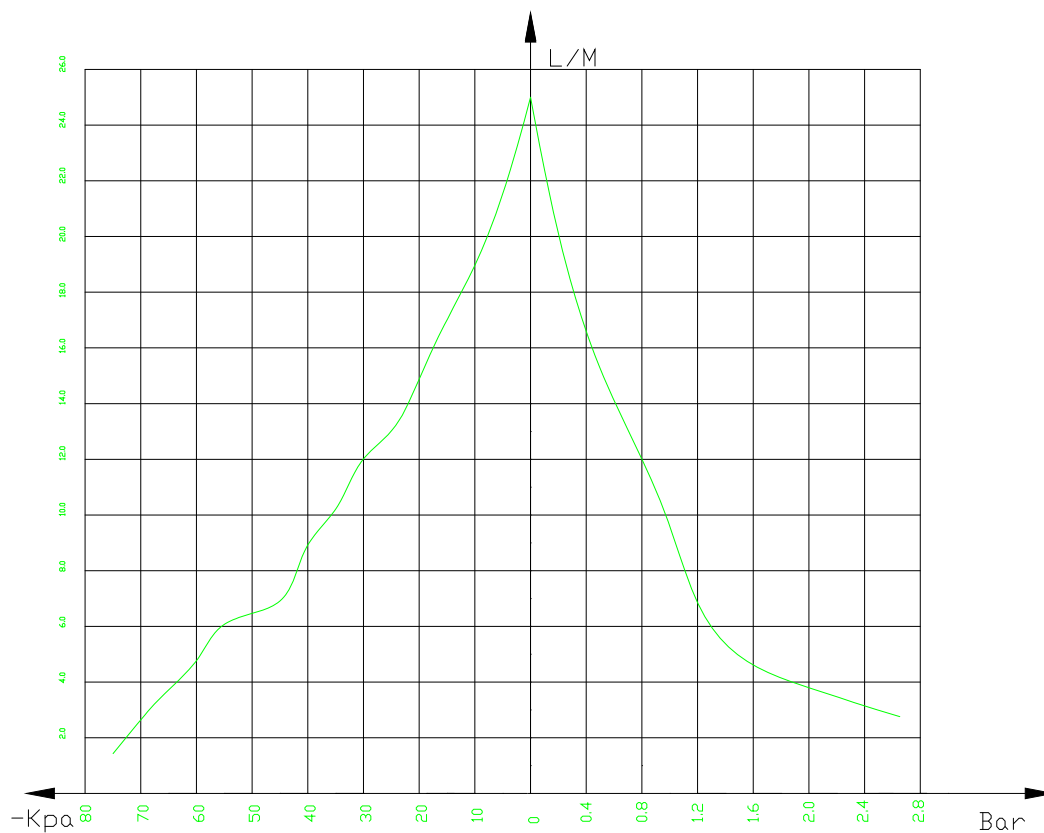
- 泵头 Pump head: PPS
- 活塞杯/阀片 Piston, valves: PTFE and EPDM



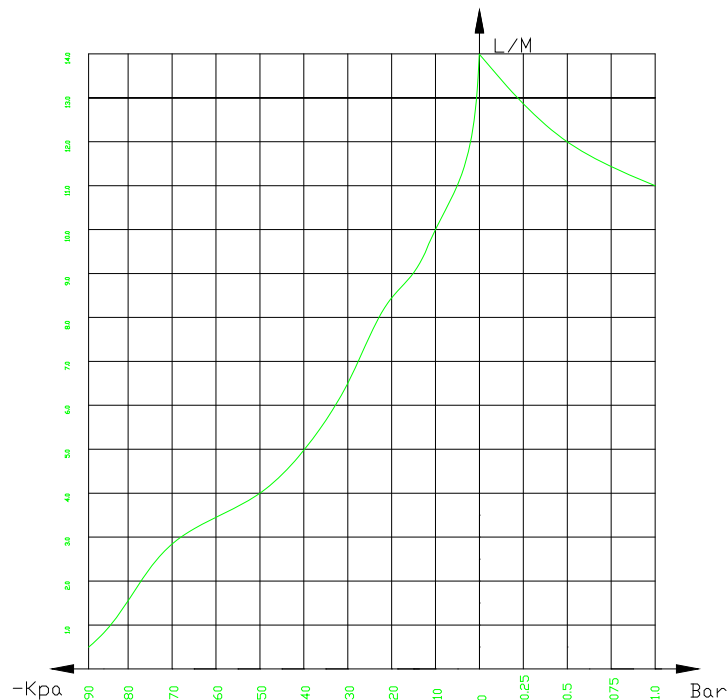
### 外形尺寸: Dimensions(mm)



### 并联曲线图:



### 串联曲线图:



可根据客户要求定做: We can design according to customer requirements