## Catalouge for MPE Electromagnetic Metering Pump

## Small Size, Accurate flow, Wide Range of Options, Chemically Resistant

MPE Solenoid Dosing Pump (Electromagnetic Meter pump) is controlled by the microprocessor, the stroke length and the working frequency can be changed directly, accordingly lead to control the flow rate, the pump can dose and transfer many kinds of liquid accurately.

The Teflon diaphragm on the piston is activated by the electromagnet, the volume and the pressure between the diaphragm and the pump head will be changed periodic, the change of the pressure can turn on or turn off the suction and discharge valves, so the liquid can be dosed with the stable volume.

Change the working frequency by the push button or the stroke length of the pump, the flow capacity can match to the requirement of the end-user. The working of the pump is indicated by the LED.

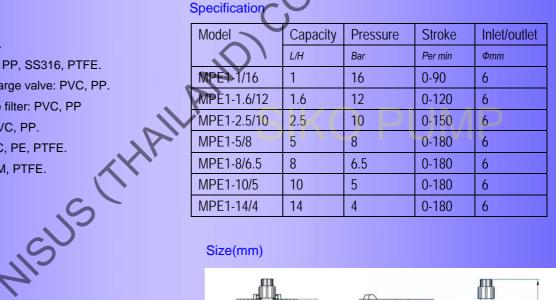


#### **Pump Materal**

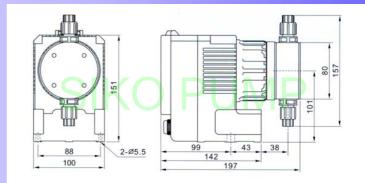
- Diaphragm: PTFE.
- Pump head: PVC, PP, SS316, PTFE.
- Suction and discharge valve: PVC, PP.
- Foot valve and the filter: PVC, PP
- Injection valve: PVC, PP.
- Delivery tube: PVC, PE, PTFE.
- Seals: EPDM, FPM, PTFE.

Insulation class: F

Protection class: IP65 Settle time: 0.5-100Hour



#### Size(mm)



# บริษัท ในซัส (ประเทศไทย) จำกัด

น้ำเข้าและจัดจำหน่ายโดย :

Environment temperature: -10~45

Power: 220V 50HZ-10%, +10%(110V, others)

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