

K Series Electronic Metering Pump

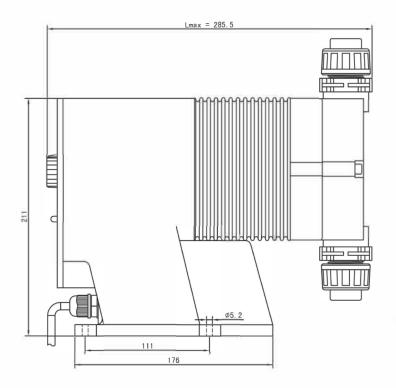
Product Advantages and characteristics:

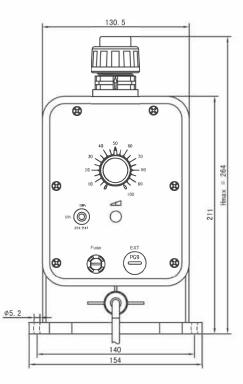
- The housing made of Noryl Polyphenylene Oxide (PPO) with a good chemical resistance, strong and high durability.
- 5 Layers of PTFE composite diaphragm provide more stable flow pressure.
- The one-way valve adopts a double valve ball structure, and the valve seat is made of PTFE precision process, which exhibits more corrosion resistance.
- The electrical pure iron made of electromagnet produce higher suction flowrate.
- The high quality of high temperature enameled coil wire provides longer life span.
- The high quality of electrical component on the PCB board provides more stable and longer life span.
- Double adjustment of stroke length and frequency provide more flow regulation options.



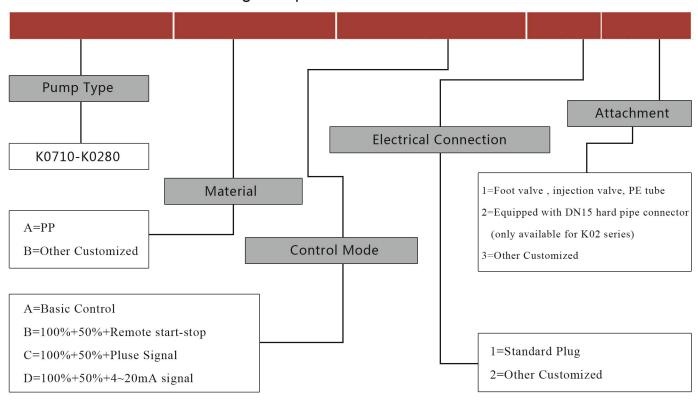
Dimension Drawing

unit: mm





K Series Electronic Metering Pump



Technical Data				
Model	Pressure (Bar)	Flow (L/H)	Power (W)	Connection Size
K0710	7	10	130	3/8 "*1/4" inch
K0715	7	15	130	3/8 "*1/4" inch
K0720	7	20	130	3/8 "*1/4" inch
K0416	4	16	130	3/8 "*1/4" inch
K0424	4	24	130	3/8 "*1/4" inch
K0432	4	32	130	3/8 "*1/4" inch
K0240	1.5	40	130	DN15 Hard tube socket
K0260	1.5	60	130	DN15 Hard tube socket
K0280	1.5	80	130	DN15 Hard tube socket

Liquid Ends Material				
Component	Standard	Optional		
Pumphead	PP	/		
Diaphragm	PTFE	\		
Valve body	PP	/		
Valve ball	Ceramics	PTFE		
Valve seat	PTFE	/		
Valve spring	Hastelloy			
Seals	FPM	EPDM		