Double Heads Diaphragm Metering Pumps

EMOCLEW AMERICA

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Description

Double Heads Diaphragm Metering Pumps

2JMX mechanical diaphragm metering pump has duplex pump head with one motor and gear box. The two heads work individually, thus each head flow rate can be adjusted seperately. This roubst designed pump is suitable for two kinds liquid mixing dosing.

Specifications

- Capacity range: 40 l/h -240lh under 50Hz
- Pressue range: 4-8 bars
- Processing Temperature: from 0-70°C (32-158°F)

- Stroke Adjustment: 0-100%
- Suction lift: 1.5m
- Accuracy: $\pm 2\%$ of set point

Materials

- Pump head: PVC, PTFE,SS304,SS316
- Diaphragm: PTFE
- Check Valve: PVC, PTFE,SS304,SS316 (same as pump head selection)
- Valve ball: Ceramic, SS304,SS316

Parameter Table

Model	50Hz			60 Hz			Pressure		Davier
	Flow (lph)	Flow (gph)	SPM	Flow (gph)	Flow (lph)	SPM	(Bar)	(Psi)	Power kW(HP)
2JMX 40/0.8	40	10.6	48	12.7	48	58	8	116	
2JMX 80/0.6	80	21	48	25	96	58	6	87	
2JMX 120/0.5	80	21	48	25	96	58	5	73	0.37(0.5)
2JMX 160/0.5	160	42	96	51	192	115	5	73	
2JMX 200/0.4	200	53	96	63	240	115	4	58	
2JMX 240/0.4	240	63	96	76	288	115	4	58	

Standard Connection

Model	PVC	PTFE	SS
2JMX40~2JMX80	6.5*10mm PE hose	RC 1/2"F	10*16mm welding union
2JMX120~2JMX240	DN15 glue union	RC 1/2"F	10*16mm welding union

Emoclew America, as one of the leading such manufacturers and suppliers, is professional in manufacturing double heads diaphragm metering pumps. Done't hesitate to buy advanced double heads diaphragm metering pumps with our factory. We will do our best to meet your requirement.

