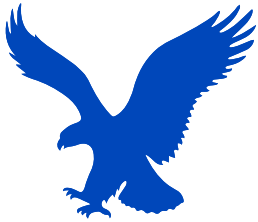


Spring Return Diaphragm Metering Pumps

Diaphragm Metering Pumps



EMOCLEW AMERICA



Metering Pumps

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Diaphragm Metering Pumps

Spring Return Diaphragm Metering Pumps JBB series mechanical diaphragm metering pumps are spring type pumps with micro motor and reducer. Key features:

- Compact and simple design.
- Multilayer composite



Description

Spring Return Diaphragm Metering Pumps JBB series mechanical diaphragm metering pumps are spring type pumps with micro motor and reducer.

Key features

- Compact and simple design.
- Multilayer composite PTFE diaphragm, long service life.
- Reinforced plate design after the diaphragm.
- Flow adjustment by the micrometer manually.
- Fluid max temperature: 70°C(158°C)

Materials

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

Voltage Supply

380V on standard, others on request; DC powered motor 12V or 24V is available.

Parameter Table

Model	50Hz			60 Hz			Pressure		Diaphragm Dia. (mm)	Power
	Flow (lph)	Flow (gph)	SPM	Flow (gph)	Flow (lph)	SPM	(Bar)	(Psi)		
JBB15/1.0	14	3.7	100	4.4	17	120	10	145	60	60W
JBB25/1.0	25	6.6	100	7.9	30	120	10	145		
JBB40/0.7	38	10	150	12	46	180	7	102		
JBB60/0.6	60	16	100	19	72	120	6	87	84	
JBB80/0.5	80	21	100	25	96	120	5	73		
JBB100/0.4	100	26	150	32	120	180	4	58		
JBB130/0.4	130	34	150	41	156	180	4	58		

Standard Connection

Model	PVC	PTFE	SS
JBB15~JBB40	6.5*10mm PE hose	RC 1/2" F	6*12mm welding union
JBB60~JBB130	10*14mm PE hose	RC 1/2" F	10*16mm welding union

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



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