

SEKO DMS200



Main features:

Max pressure: 10 bar; Max flow: 9 L/H; pump head: PVDF

Application area:

Municipal water treatment and wastewater treatment, Chlorine dioxide dosing, reverse osmosis, food, drink, and pharmaceutical industry etc.

Strong compatibility

Standard Configuration: PVDF pump head and ceramic ball valve

. PVDF pump head can be compatible with almost all chemicals for industry, wastewater treatment and drinking water area.

. Using ceramic ball valve can improve the reliability of dosing and the chemical compatibility of whole liquid end.

Reliability

All SEKO pumps are tested using modern technologies; their reliability is assured through use of high-quality materials, intensive laboratory tests and life stress tests. Every pump is operated 6 hours at maximum speed before the final test. Test Certificate with pressure/flow rate diagram made under customer specification is available as an option.

Dosing mode

Flow manual control or automatic control (signal input control)

DML, DMM and DMC have liquid probe interfaces.

Manual exhaust valve can assist pulse-on the pump.

Liquid contacted materials

Pump head: PVDF

Valve balls: ceramic

Seals: FPM/EPDM

Diaphragm: PTFE

Installation method

Horizontal installation

Wall-hung type (need mounting brackets)

Series

DMS	digital	manual adjustable
DML		manual adjustable With liquid probe interfaces
DMC		manual adjustable automatic control: external digital signal (water meter) With liquid probe interfaces
DMM		manual adjustable automatic control: external analogue signals (4-20mA) With liquid probe interfaces

Model	Pressure (Bar)	Flow Rate (L/H)	Connections In/Out(mm)	Max frequency (stroke/min)	Power (Watt)	GW (Kg)	Packing size L*W*H(mm)
200	10	3	4 / 6	160	14	2.6	290*220*195
	8	5					
	2	9					
201	7	1					

Standard installation accessories

Foot filter (PVDF)

(PVDF) size (G3 / 8" and G1 / 2")

2M Ø4*6 PE tube (delivery tube)

4M Ø4*6 PVC tube (suction tube)