

FGS K Series



Analogic solenoid driven dosing pump.
Constant dosing mode.

- Reinforced PP housing, suitable for aggressive working environment;
- Strokes frequency percentage setting;
- Flow rate setting from 0-100% or from 0-20% ;
- Power supply 110 or 230Vac - 50/60Hz (by jumper);
- IP65 protection degree;
- Wall mounting bracket supplied with installation kit;



WORKING MODE

- Constant flow rate (flow rate in %);
- 3 different selectable performance setup.

Code: FGS1003201000

MATERIALS

FGS K PP	
Pump Head	PP
Diaphragm	PTFE
O-rings	FPM
Housing	PP
Check Valves	Pyrex
Power Supply	100-240 50/60Hz, 1P

FGS K PVDF	
Pump Head	PVDF
Diaphragm	PTFE
O-rings	FPM
Housing	PP
Check Valves	Pyrex
Power Supply	100-240 50/60Hz, 1P

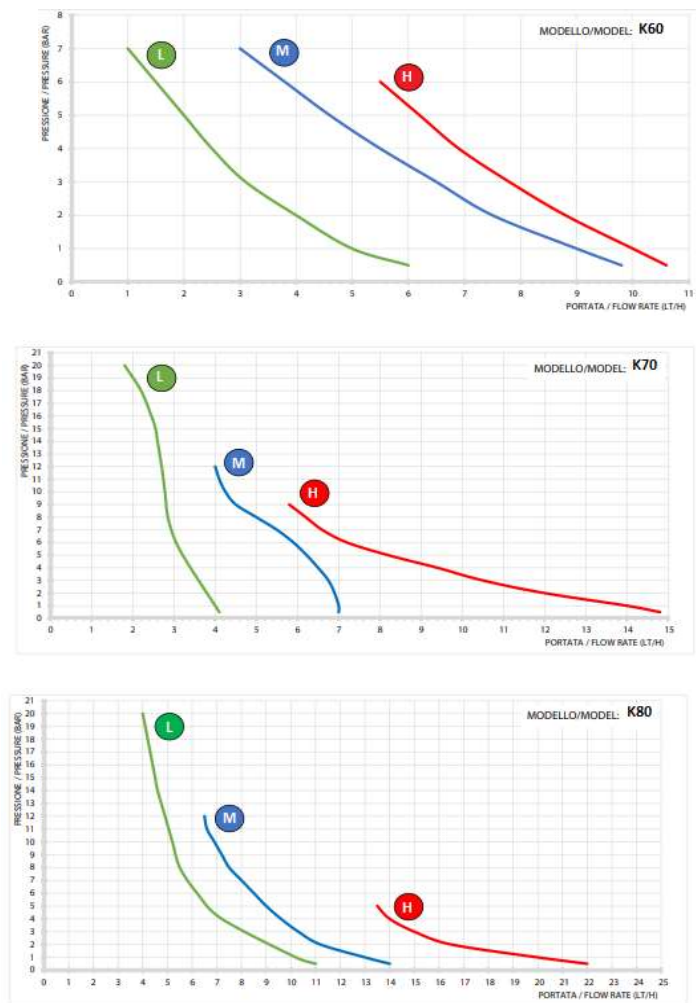
INCLUDED DOSING KIT PP	
Injectio Valve	PP/Hastelloy
Foot Filter	PP/Hastelloy
Mounting bracket	PP
Suction Hose	PE
Discharge Hose	PVC

INCLUDED DOSING KIT PP	
Injectio Valve	PVDF/Hastelloy
Foot Filter	PVDF/Hastelloy
Mounting bracket	PP
Suction Hose	PE
Discharge Hose	PVC

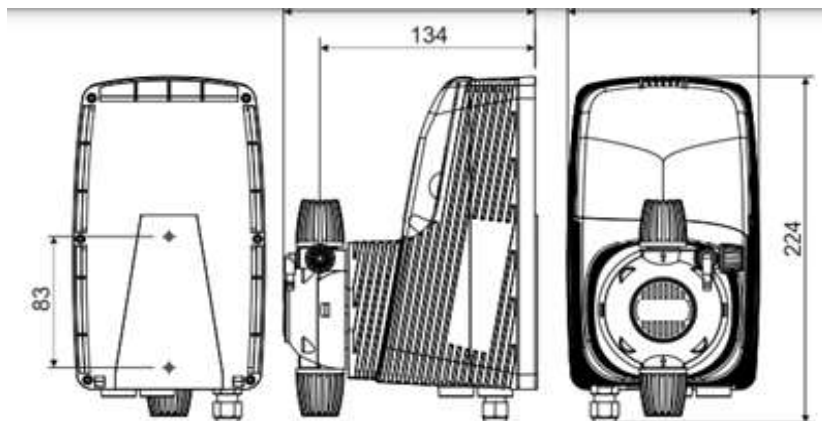
PERFORMANCES

SEIRES	L/H	BAR	STROKE/MINUTE	INJECTION VOLUME	CONSUMPTION	
K60	1	7	100	0,17	13	Watt
	5	1		0,83		
	3	7	150	0,33	16	Watt
	9	1		1		
	5	6	180	0,51	22	Watt
	10	1		0,93		
K70	1,5	20	75	0,4	18	Watt
	4	1		0,89		
	4	12	120	0,56	25	Watt
	7	1		0,97		
	6	8	180	0,54	27	Watt
	14	1		1,3		
K80	4	20	150	0,44	24	Watt
	10	1		1,11		
	6	12	200	0,54	27	Watt
	13	1		1,08		
	13	5	300	0,75	35	Watt
	20	1		1,11		

CURVES



DIMENSIONS





FG PUMPS

METERING PUMPS FOR
CHEMICALS



FG PUMPS

Via B. Buozzi 23/27

20054

Segrate (MI)

ITALY

FG PUMPS is a FUGI S.r.l. brand



MADE IN ITALY

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