

# PULSPOMPEN

## KMS SERIES - MANUAL VENTING

Tuinbouwtechniek  
& -benodigheden



KMS DC  
KMS MF  
KMS CL  
KMS EN  
KMS PH  
KMS RH

- Foot mounted, with display
- Microprocessor technology
- Manual stroke length adjustment
- Manual venting PVDF pump head
- All liquid ends (pump head, injection valve, foot filter, delivery hose) are in PVDF
- PP pump head and accessories (with PE hose) available on request

MODEL	KMS DC	KMS MF	KMS CL	KMS EN	KMS PH	KMS RH
CODE	KDC	KMF	KML	KEN	KPH	KRH
Dosing system	Constant	Constant/Proportional	Proportional	Timered	Proportional	Proportional
Level control	●	●	●	●	●	●
Flow sensor input		●				
Stand-by input	●	●			●	●
Alarm output	●	●			optional (+ € 30,00)	optional (+ € 30,00)
Functions	Constant (lph, sph, spm)	<ul style="list-style-type: none"> <li>• <b>MULTIFUNCTION</b> (Constant, Divide, Multiply, PPM, Batch, Volt, mA, %, ml/q)</li> <li>• Set <b>AUTOMATIC REPRIMING</b>, with a flow sensor installed.</li> <li>• Set <b>STROKES RECOVERY SYSTEM</b>, with a flow sensor installed.</li> <li>• Set <b>UPKEEP DOSING MODE</b> in plant shutdown situation.</li> <li>• <b>WORK-PAUSE MODE</b>: cyclic dosing controlled by an external contact.</li> </ul>	<ul style="list-style-type: none"> <li>• Free chlorine Cl<sub>2</sub> (0-10,00 mg/l or 0-2,00 mg/l) meter. Amperometric Cells mod. ECL1 or ECL6/7/12 (to specify) - supplied without probe</li> </ul>	<ul style="list-style-type: none"> <li>• Weekly Timer</li> <li>• Electrovalve control (optional)</li> </ul>	PH meter (0-14) - supplied without pH probe	ORP meter (0-2000mV) - supplied without ORP probe

FLOW							PRICE						PUMP HEAD (option)		HOSE (suct./outgas.)
Pressure bar	Flow l/h	cc/s	CP PVDF	CP Inox	PVDF Injection hose	Suction hose	KMS DC	KMS MF	KMS CL	KMS EN	KMS PH	KMS RH	PMMA	SS <sup>1</sup>	PVDF
20	1	0.1	I	li	4 x 6	4 x 6									
18	2	0.19	L	Li	4 x 6	4 x 6									
15	4	0.37	L	Li	4 x 6	4 x 6									
10	5	0.46	L	Li	4 x 6	4 x 6									
8	8	0.74	L	Li	4 x 6	4 x 6									
5	10	0.93	L	Li	4 x 6	4 x 6									
5	1	0.09	I	li	4 x 6	4 x 6									
2	18	1.67	M	Mi	6 x 8	6 x 8									

ACCESSORIES SS <sup>1</sup>	
PUMP HEAD	FITTING
li	3/8"
Li	3/8"
Mi	1/2"

<sup>1</sup>Specify on order, the external thread of the valves: conical, cylindrical or NPT.  
Stainless Steel pump does not fit installation kit (accessories and hoses).



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