# SIMPLE AS WATER



## **PRICELIST 2024**

#### **S**TEPPER MOTOR DOSING PUMPS

SERIES\PRISMA.....6

MOTOR-DRIVEN DOSING PUMPS

PRIUS MF	10
PRIUS D 50 HZ	1
PRIUS D 60 HZ	20
PRIUS P 50 HZ	34
PRIUS P 60 HZ	40
DDILLE ACCECCODIES AND SDADE DADES	4.

### **S**OLENOID-DRIVEN DOSING PUMPS

SERIES\AMS	52
SERIES\K	60
SERIES\T	70
SERIES\V	78
SERIES\WDPHXX	84
SERIES\WHPHRH	88
SERIES\R	90
DOSING PUMPS SPARE PARTS	92

### DISINFECTION SYSTEMS

SERIES\LOTUS MINI	102
SERIES\LOTUS MAXI	10
SERIES\LOTUS ULTRA	110
SERIES\LOTUS AIR	114
SERIES\LOTUS EASY	118
I OTHE ACCESSORIES AND SPADE DADTS	120

#### CONTROLLERS

#### Pulse emitting water meters

CTFL	
CTFIT	16
CATFI	16
CATCI	16
CATFIT	16
CATCIT	16
CWFA	16
CWCA	16
CWEAT	16

# 05

#### **P**ROBES

ECL	
SCL	
EPH	172
ERH	173
ECDH	
ECDC	175
ECDI	
EICD	176
ECDIND	
EFL	
EOLUM	179
ECORR	
ETRC2	
ETORB2	
ETE	
SLL	181
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CNT PD	184
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ST	190
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## Series PRISMA Stepper motor dosing pumps

technical data manuals datasheets exploded-views

PRISMA is a dosing pump with a diaphragm stepper motor. The stepper motor with microprocessor control makes the dosing process precise and homogeneous.

Positioning and speed of the diaphragm are controlled by the microprocessor for the entire delivery/suction cycle. Slow Mode makes it possible to reduce the suction speed for an optimal priming of the viscous liquids.

PRISMA dosing pumps with stepper motor give you the most reliable dosing process thanks to an incredible Turndown ratio of 1:4800 that enables you to get an extremely accurate and homogeneous distribution of the product to be dosed according to the application needs.







**PVDF** PP















PRISMA BLUETOOTH

+ € 133,00

12VDC or 24VDC power supply

+ € 155,00

#### **FEATURES**

- > Horizontal mounting, with display
- > Diaphragm dosing pump with stepper motor
- > Turndown ratio 1:4800
- > Slow mode for viscous liquid
- > Pump working status signaled with multicolor display: pump running (green); stand-by (white); warning condition (yellow); alarm condition (red)
- **>** Power supply: 90 240 V, 50/60 Hz
- Manual venting pump head (PVDF and PP)
- > Double ball check valve

#### **BASIC MODEL ACCESSORIES**

- > PVDF injection valve (0.3 bar)
- PVDF level probe
- > PVDF foot filte
- > PVDF delivery hose (2 mt)
- Flexible PVC suction hose (2 mt)
- 4x6 PVC degassing hose (2 mt)

### PRISMA

Constant and proportional dosing with multifunction

#### **FEATURES**

- > Horizontal mounting
- > Multicolor digital display
- > Microprocessor technology
- > Double ball check valve
- > Electronic stroke length adjustment
- > PTFE membrane

#### **FUNCTIONS**

- > MULTIFUNCTION
- Constant
- Constant with external input
- ppm
- , %
- ▶ mlq

**INPUTS** 

• Pause-work

external signal

- Weekly ▶ mA Pulse
- Volt
- External Batch
- Manual Batch
- cc/pulse

#### **OUTPUTS**

Alarm Level control Stand-by mΑ Water meter or

TECHNICAL DATA										
		pump head	ho	ses	pvdf hose					
bar	l/h	model	suc.	del.	extra charge					
20	1	I	4 x 6	4 x 6	+ € 12,80					
25	2	L	4 x 6	4 x 6	+ € 12,80					
20	5	L	4 x 6	4 x 6	+ € 12,80					
16	7.5	L	4 x 6	4 x 6	+ € 12,80					
10	13	М	6 x 8	6 x 8	+ € 12,80					
7	20	N	8 x 12	8 x 10	+ € 19,60					
5	28	N	8 x 12	8 x 10	+ € 19,60					
4	50	N	8 x 12	8 x 10	+ € 19,60					
2	80	N	8 x 12	8 x 10	+ € 19,60					

#### **PRISMA**

		-											
1   cod	de	pump head I		PVDF			PP		PM	MA	S	S	
PR		oring l	FP	EP	W	FP	EP	W	FP	EP	FP	EP	alarm
2   bar	3   I/h	4	K	Р	Υ	V	D	W	Α	R	Z	£	output
20	1	-	-	-	-	-	-	-	€ 1302,00	€ 1302,00	-	-	•
25	2	€ 1225,00	•	•	•	•	•	•	€ 1302,00	€ 1302,00	€ 1514,00	€ 1514,00	•
20	5	€ 1225,00	•	•	•	•	•	•	€ 1302,00	€ 1302,00	€ 1514,00	€ 1514,00	•
16	7.5	€ 1225,00	•	•	•	•	•	•	€ 1302,00	€ 1302,00	€ 1514,00	€ 1514,00	•
10	13	€ 1244,00	•	•	•	•	•	•	€ 1320,00	€ 1320,00	€ 1577,00	€ 1577,00	•
7	20	€ 1263,00	•	•	•	•	•	•	€ 1371,00	€ 1371,00	€ 1635,00	€ 1635,00	•
5	28	€ 1263,00	•	•	•	•	•	•	€ 1371,00	€ 1371,00	€ 1635,00	€ 1635,00	•
4	50	€ 1263,00	•	•	•	•	•	•	€ 1371,00	€ 1371,00	€ 1635,00	€ 1635,00	•
2	80	€ 1263,00	•	•	•	•	•	•	€ 1371,00	€ 1371,00	€ 1635,00	€ 1635,00	•

#### **PRISMA MODBUS**

1   coc	le	pump head l		PVDF			PP		PM	IMA	S	S	
PR	S	oring l	FP	EP	W	FP	EP	W	FP	EP	FP	EP	alarm
2 l bar	3   I/h	4	K	Р	Υ	V	D	W	Α	R	Z	£	output
20	1	-	-	-	-	-	-	-	€ 1432,00	€ 1432,00	-	-	•
25	2	€ 1356,00	•	•	•	•	•	•	€ 1432,00	€ 1432,00	€ 1645,00	€ 1645,00	•
20	5	€ 1356,00	•	•	•	•	•	•	€ 1432,00	€ 1432,00	€ 1645,00	€ 1645,00	•
16	7.5	€ 1356,00	•	•	•	•	•	•	€ 1432,00	€ 1432,00	€ 1645,00	€ 1645,00	•
10	13	€ 1374,00	•	•	•	•	•	•	€ 1451,00	€ 1451,00	€ 1708,00	€ 1708,00	•
7	20	€ 1393,00	•	•	•	•	•	•	€ 1500,00	€ 1500,00	€ 1766,00	€ 1766,00	•
5	28	€ 1393,00	•	•	•	•	•	•	€ 1500,00	€ 1500,00	€ 1766,00	€ 1766,00	•
4	50	€ 1393,00	•	•	•	•	•	•	€ 1500,00	€ 1500,00	€ 1766,00	€ 1766,00	•
2	80	€ 1393,00	•	•	•	•	•	•	€ 1500,00	€ 1500,00	€ 1766,00	€ 1766,00	•