

**PRODOZ**  
MECHANICAL DIAPHRAGM  
TYPE METERING PUMPS

**MPS**  
SERIES



**Mechanical actuated , long life strong diaphragm**  
**Easy installation and simple operation**  
**Accurate and 0-100% adjustable flow rate**  
**Economical and practical design**  
**Anticorrosive plastic main materials**

Capacities up to 15,77 lt/hr  
Pressures up to 7 bar  
Accuracy  $\pm$  %1  
Temperatures between -10 °C / +40 °C  
Max suction height 2 m  
Standard electric motors of 220 V, 50 Hz  
**Manual stroke adjustment is standard.**



Accessories

	MATERIALS	
	SS	PVC
Pump Head	SS	PVC
Connection parts	SS	ABS
Valve Seats	PTFE	VITON
Diaphragm	PTFE	VITON
Valve Ball	SS	CERAMIC
O-Rings	PTFE	PTFE
Tubes	-	PE

Prodoz Model	Capacity	Max. Pressure	Pump Speed	Pipe Connection	Motor Power	Weight
	(lt/h)	(bar)	(rpm)		(W)	(kg)
MPS-0,47-7	0,47	7	7	M 1,9 x 1,5	15	4,1
MPS-1,1-7	1,1		13			
MPS-2,36-7	2,36		25			
MPS-3,78-7	3,78		51			
MPS-4,72-7	4,72		51			
MPS-10,72-4,2	10,72	4,2	70			
MPS-15,77-4,2	15,77		70			