

**PRODOZ**  
MECHANICAL DIAPHRAGM  
TYPE METERING PUMPS

**MPM**  
SERIES

Mechanical actuated, long life strong diaphragm  
Easy installation and maintenance  
Accurate and 0-100 adjustable flow rate  
Economical and practical design  
Automatic 4-20 mA operation as option

Capacities up to 150 lt/hr  
Pressures up to 10 bar  
Accuracy  $\pm 1\%$   
Temperatures between  $-10\text{ }^{\circ}\text{C}$  /  $+40\text{ }^{\circ}\text{C}$   
Max suction height 2 m  
Standard electric motors of 220/380 V, 50 Hz

Manual stroke adjustment is standard.  
Digital controller is available as option.



	MATERIALS		
Pump Head	SS	PVC	PVDF
Valve Seats	SS	PVC	PVDF
Diaphragm	PTFE	PTFE	PTFE
Valve Ball	SS	CERAMIC	CERAMIC

Accessories



Prodoz Model	Capacity	Max. Pressure	Pump Speed	Stroke Length	Pipe Connection	Motor Power	Weight
	(lt/h)	(bar)	(spm)	(mm)		(W)	(kg)
MPM-6.5-10	6,5	10	54	2	O.D : 15 mm I.D : 9,0 mm	60	7,3
MPM-12-10	12		108				
MPM-24-10	24		90	4			7,4
MPM-32-10	32		135				
MPM-42-10	42		135	5			
MPM-60-10	60	150					
MPM-80-05	80	5	150	4	DN 15	90	8,5
MPM-90-05	90		135				
MPM-100-05	100		150	5			
MPM-110-03	110	3	150				
MPM-120-03	120		135	5			
MPM-150-03	150		150		4		