

**PRODOZ**  
MECHANICAL DIAPHRAGM  
TYPE METERING PUMPS

**MPK**  
SERIES

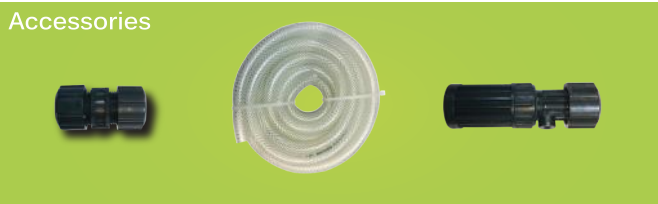


Mechanical actuated diaphragm  
Power-off seal, no leakage  
Compact design in simple structure  
Heavy duty design with durable features

Capacities with single head up to 170 lt/hr  
Pressures up to 12 bar  
Accuracy  $\pm$  %1  
Temperatures between -10 C / +40 C  
Max suction height 2 m  
Standart electric motors of 220/380 V, 50 Hz

Manual stroke adjustment is standard  
Stroke actuator or digital controller is available as option

Accessories



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

Type	Capacity (L/H)	Pressure (Bar)	Str.Speed (spm)	Str. Length (mm)	Connection Size	Average input Power (W)	Weight (Kg)
MPK-4.5-12	4.5	12	75	2	O.D : 15 mm I.D : 9,0 mm	40	11,5
MPK-06-12	6	12	75	2			
MPK-12-12	12	12	108	2		60	
MPK-24-12	24	12	108	4			
MPK-30-12	30	12	108	5		90	
MPK-45-12	45	12	150	4			
MPK-60-12	60	12	150	5	DN15	120	12
MPK-80-09	80	9	108	4			
MPK-100-07	100	7	108	5			
MPK-120-06	120	6	150	4		13	
MPK-150-05	150	5	150	5			
MPK-170-04	170	4	180	5			