1.1.1.

DOSA*Tec* Solenoid-driven diaphragm dosing pumps **AMS Polymer CO**



Solenoid-driven diaphragm dosing pump for high viscosity media up to 50,000 cPs for the capacity range between 0-40 l/h.

Product description:

- Capacity: 0-40 l/h
- Pressure range: 0 8 bar
- Pump head material: PMMA (acrylic)
- Seals material: Viton®
- Diaphragm material: PTFE
- Power supply: 230 VAC
- Alternative power supply: 115 VAC (24 VAC, 12 VDC, 24 VDC available on request)
- Suitable for mounting on a base
- Manual stroke length adjustment 0/25 100 %
- Factor 1:10
- Available languages: DE, EN, FR

Areas of application:

 Dosage of small and medium fluid volumes (water treatment, process industry, acids, bases, flocculants, precipitants, etc.)

Scope of supply:

 DOSA Tec Solenoid-driven diaphragm dosing pump AMS Polymer CO, accessory set (foot valve, hose, hose thread, injection valve)

Ordering data:

Model:	Dosing capacity:	Pressure range:	Max. stroke	Hose connection:	Item No:
	I/h	bar	frequency: 1/min	mm	
AMS Polymer CO PMMA/Viton® (AMS Polymer CO dosing pump with PMMA pump head and Viton® seals.)	2	8	120 PVC 20 Dis	PVC braided hose 20 x 27 Discharge side: PVC braided hose	3813930
	4	6			3813931
	10	4			3813932
	25	2			3813933
	40	1			3813934

Viton® is a registered trademark of DuPont Dow Elastomer.

Pump heads:

Model:	Dosing capacity:	Pressure range:	Pump head:
	l/h	bar	
AMS Polymer CO	2	8	LP
	4	6	MP
	10	4	NP
	25	2	SP
	40	1	TP

Subject to technical modifications and printing errors. Images may vary slightly from actual product. 21.04.2020