

DOSA*Tec* Solenoid diaphragm dosing pump **HIS**

Solenoid diaphragm dosing pump for the exact dosing of liquid media.



Product description:

- Capacity: 0–5 l/h,
- Pressure range: 0–10 bar
- Pump head material: PVDF
- Seals material: Viton[®], EPDM
- Diaphragm material: PTFE
- Power supply: 100–230 VAC
- Alternative power supply: 24 VAC, 24 VDC
- Manual pump head ventilation valve
- Input for level control
- Suitable for wall mounting
- Manual adjustment of stroke frequency
- Pulse input
- Mode for pulse multiplication
- Mode for pulse division (4:1)
- Available languages: DE, EN, FR

Areas of application:

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

Scope of supply:

- **DOSA*Tec* HIS** Solenoid diaphragm dosing pump, accessory set (foot valve, hose, injection valve, level switch), connection cable end open

Ordering data:

Type:	Dosing capacity: l/h	Pressure range: bar	Max. stroke frequency: 1/min	Hose connec- tion: mm	Item number:		
HIS PVDF/Viton [®] (Dosing pump HIS with PVDF pump head and Viton [®] seals.)	1.0	10	160	4 x 6	40230203		
	2.0						
	3.0	8					
	5.0						
HIS PVDF/EPDM (Dosing pump HIS with PVDF pump head and EPDM seals.)	1.0	10			160	4 x 6	40230253
	2.0						
	3.0	8					
	5.0						

Viton[®] is the registered trademark for DuPont Dow Elastomer.