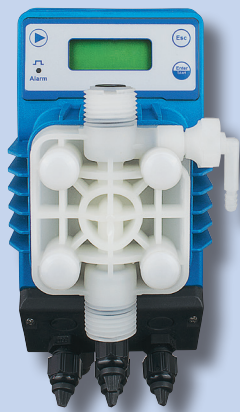


1.1.1.

DOSA*Tec* Solenoid diaphragm dosing pump HTS

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 (coated)
- Power supply: 100–230 VAC
- Alternative power supply: 24 VAC, 24 VDC
- Manual pump head ventilation
- Suitable for wall mounting
- Manual adjustment of stroke frequency
- Inputs for/to:
 - level control
 - external dosing start
 - pulses
 - 4–20 mA signal
- Modes:
 - pulse multiplication
 - pulse division
 - conversion of analog input signals
 - dosing controlled by an intergrated timer
- 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* HTS** 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 connection: mm	Item number:
HTS PVDF/Viton [®] (Dosing pump HTS with PVDF pump head and Viton [®] seals.)	1.0	10	160	4 x 6	40230403
	2.0				
	3.0				
	5.0				
HTS PVDF/EPDM (Dosing pump HTS with PVDF pump head and EPDM seals.)	1.0	10	160	4 x 6	40230453
	2.0				
	3.0				
	5.0				

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

Subject to technical modifications and printing errors. Images may vary slightly from actual product.
21.11.2017