Kompact

Solenoid driven dosing pumps

Kompact is a simple and reliable range of micro-processor based wall mounted solenoid driven dosing pump. The range has been designed to provide a general solution to the most commonly found daily needs. The range features both constant and proportional flow rates managed through a manually adjustable control dial on the front panel.

- Capacity range: 5 I/h at 8 bar or 3 I/h at 10 bar
- Wetted parts: PVDF-T, PTFE, EPDM, FPM and Ceramic
- Analogue and digital range with constant or proportional dosage





Kompact, even in its basic variant, uses premium materials in its manufacture. The **pump head** comes as standard in PVDF-T, but can be optionally specified in natural PVDF and comes with a ceramic ball valve as standard improving the reliability of the pump over time and offers chemical compatibility of the wetted parts. SEKO's diaphragms are made of pure solid PTFE offering a superior life expectancy guaranteed by SEKO for 5 years, making routine replacement no longer necessary.

Some variants come with a Stabilized Multi Power Supply 100 - 240 Vac 50/60 Hz offering reduced energy consumption. The solenoid only draws the required power to activate the pump, based on the working conditions which brings improved pump efficiency as performance is not affected by power supply fluctuations.

The range also features

- Power-ON led indicator
- Multi colour LED status system
- Level control input
- Timed dosing with a weekly programmable timer
- Dosage in ppm, dosage batch
- Statistics
- Password protection for digital models
- Input ON-OFF (remote control)