

# Metering system DULCODOS® universal

Liquid chemicals are metered conveniently, cost-effectively and reliably



## Pump volume depending on the selected pump up to 75 l/h, back pressure 10 – 2 bar

Metering is dependent on the metering pump. Components, such as pipes, relief valves and electrics – indispensable, but scarcely variable – ensure the reliable operation of the system. That is why we have pre-configured the new metering system DULCODOS® universal with these standards. The benefits for you: low costs, fast delivery, simple commissioning.

Naturally you have a choice here as well: Should it be the solenoid driven metering pump Beta® 4 or 5, gamma/ X or

gamma/ XL? Should the pipes and seals be made of PP/ FKM or PVC/EPDM? And do you need one or two points of injection with one or two pumps?

The novel valve block gives every metering system a clearly arranged structure. Every system features two relief valves, a collecting pan with leak sensor and a calibration tank for controlled metering for complete operational safety.

## Your benefits

- Reliable and precise metering of liquid chemicals with proven solenoid-driven metering pumps
- Safe operation, thanks to relief valves and collecting pan
- Stable installation frame rotationally sintered from a single piece
- Systems with 1 or 2 pumps and 1 or 2 points of injection
- Calibration unit with priming function for controlled metering
- Optional: Pulsation damper, spray guard

## Field of application

Metering of liquid chemicals, e.g.

- cooling water treatment
- Waste water and process water treatment
- Paper industry

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## Technical Data

### Type selection

	Metering pumps	Points of injection	Material combinations	Hose materials
Type 1	1	1	PVC/EPDM or PP/FKM	PTFE
Type 2	2	1	PVC/EPDM or PP/FKM	PTFE
Type 3	2	2	PVC/EPDM or PP/FKM	PTFE

■ AUCKLAND OFFICE  
6A Enterprise Drive  
HENDERSON Auckland NZ 0612  
P +64 9 837 6075  
sales@chemfeed.co.nz

■ CANTERBURY OFFICE  
2/340 Flaxton Road  
RANGIORA Canterbury NZ 7400  
P +64 3 313 8188  
sales@chemfeed.co.nz