

# NOVADOS H3 Metering Pumps

DIAPHRAGM AND PLUNGER PUMPS

## Versatility

We offer an extensive range of metering pumps for almost every situation where liquids have to be accurately metered or blended together. Our NOVADOS metering pumps comprise diaphragm and plunger pumps, with drives to accommodate single or multi-stream applications using horizontal or vertical configurations.

Nearly all gear sizes in the NOVADOS series can be combined for process and metering pumps to achieve the required flow rate and pressure parameters. Manual or automatic control options for flow rate adjustment are available, with various liquid end materials and complemented by a variety of accessories to suit the process.

These numerous possible combinations and variants enable bespoke solutions to be offered, which suit the characteristics of the metered liquid.



## Technical Data

- Flow rate up to 2827 l/h
- Pressure up to 700 bar

## Installation and Operating Conditions\*

- **Hazardous area:**  
up to Zone 1 IIC T4 (Zone 22 upon request)
- **Ambient temperature range:**  
from -40 °C to +50 °C  
(special solutions upon request)
- **Fluid temperature range:**  
from -40 °C up to +150 °C  
(special solutions upon request)

\* These are limit values, please state actual conditions with enquiry.

