

# beta/ X

The new generation of diaphragm metering pumps

ProMinent®

simplify



# the magic of simplicity

The beta/ X delivers a new level of simplicity throughout its entire lifecycle - installation, startup, operation, maintenance, and recycling. Re-designed from the inside out with user experience in mind. Utilising the latest technology, it ensures reliable, robust and versatile performance, making it ideally suited for a wide range of metering applications.





# simply easy

## Time-saving direct input of metering data using click wheel

The volume is set directly using an intuitive click wheel and displayed on an LCD screen. This eliminates the need for complex stroke or frequency calculations, reducing the risk of errors and incorrect inputs.

## Simplified maintenance and mounting

A new and improved mounting system allows quick and hassle-free installation – both horizontally or vertically on a wall utilising a side or base mounted bracket. Due to the mounting being completed in a simple click, the pump can be removed from hard-to-access installation in a flash for maintenance and repair work.

## Highly visible status LEDs

360-degree visibility of status LEDs for operating, warning and error messages enhances operational safety.



# simply reliable

## Extraordinary range of applications

The beta/ X is the universal metering all-rounder. Thanks to flow capacity range of 10 ml/h to 50 l/h, the number of variants has been simplified for easier selection and reduced maintenance spare parts.

## Optimised dosing heads for enhanced precision

Compared with the predecessor model, the newly designed dosing heads impress with ever greater precision, improved suction force and better handling of air. Resulting in the beta/ X performing five times better when metering viscous media.

## Ecologically conscious design

The beta/ X consumes up to 50% less energy than its predecessor model. The pump is available as an environmentally friendly PFAS-free variant and when it comes to the end of its life it is easy to recycle.





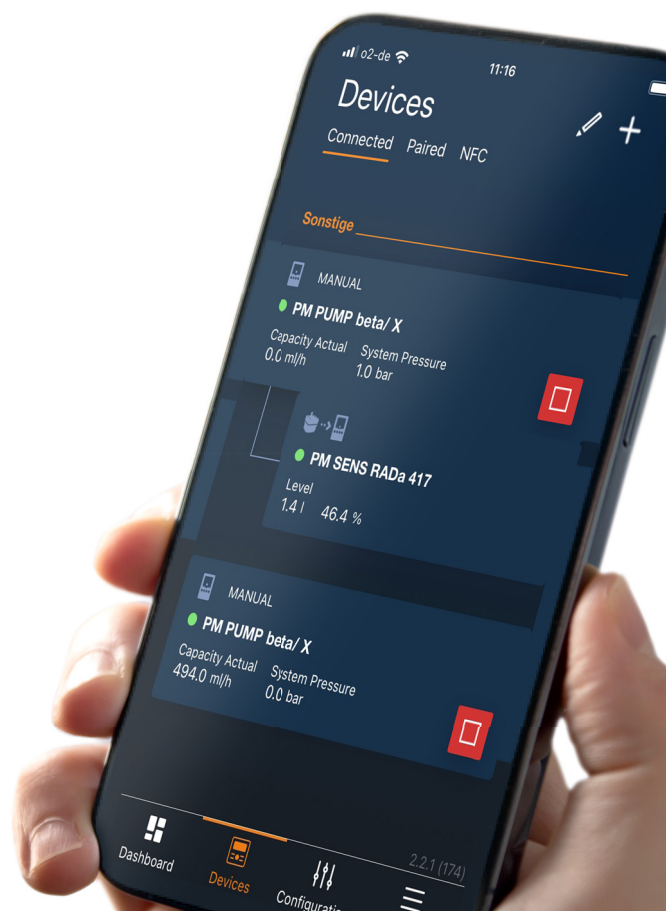
# simply connected

## Contactless communication

The pump can be programmed and viewed using a smartphone by utilising its Bluetooth and near-field communication (NFC) interface. Allowing you to quickly view device data or copy and paste pre-existing settings when configuring new pumps.

## Prepared for remote access

A digital universal slot is included for remote access, allowing the pump to connect to various monitoring systems.



# beta/ X

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