

# seko

## Kronos

Peristaltic dosing pumps



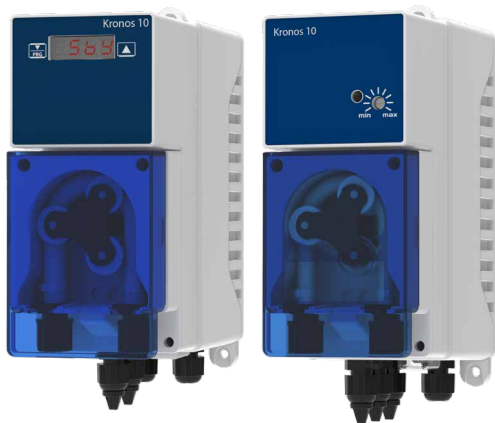
Your Choice,  
Our Commitment

# Kronos 10

## High precision, high reliability, durable

Kronos10 analogue or digital pumps are reliable and professional pumps ideal for use in medium level environments, with a brand new technical enclosure and different functions that make it suitable to various applications.

Digital programming of the parameters via keyboard and display ensures a fast set up and final check on the programming data. The easy and intuitive menu enables a simple setting of the various options without the risk of forgetting anything.



## Features

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For use in light to medium intensity environments

Featuring a brand new technical enclosure and operating functions

Easy to use and offering affordability for many applications.

Both analogue and digital versions

Flow rate 0.1 – 10 l/h

IP65 Protection degree

Design features to extend operating lifespan, reducing costs

Digital interface with 4 digits 7 segments display

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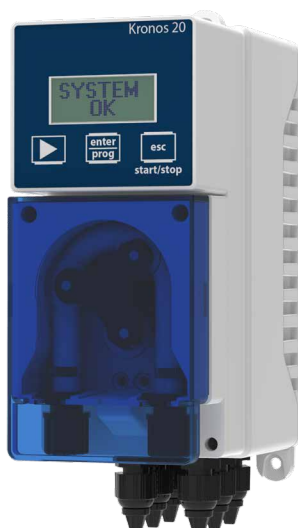
# Kronos 20

## High precision, high reliability, durable

Kronos20 Digital pump is a higher level professional pump suitable for use in harsh environments, with some interesting functions that make it the best solution for many applications.

The range includes three models:

- Detergent Pump with adjustable speed
- Rinse Aid Pump with adjustable speed
- Pump with dosage depending on conductivity reading



## Features

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Digital only professional pump suitable for use in harsher environments

3 models available - detergent, rinse aid and with conductivity control input

LCD backlit display

Motor surge protection

Built in tube break alarm

Features the optional ModBus communication port

Flow rate 0.16 – 10 l/h

Special function that permits dosing only when liquid is detected in the tank and only when a programmed temperature has been reached (CR model)

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# Kronos 50

## High precision, high reliability, low noise

Kronos 50 represents the top of SEKO's peristaltic range for cleaning and hygiene. Designed to deliver the highest precision and consistency of dosing, even at the smallest concentrations thanks to the stepper motor that allows or infinitely adjustable metering. The feed chemical is conveyed by means of the rotor squeezing on the tube. No valves are needed for this. This ensures gentle handling of the metered media.

The housing is made from shock-proof and chemical resistant ABS with IP65 protection degree. It is equipped with several inputs for metering configuration. The stepper motor means that metering is infinitely adjustable.



## Features

10 models to choose from

Uses a Stepper motor, to offer infinitely variable dosing and superior reliability

SEKO's Transaxle Technology greatly extends the life of the motor as well as the squeeze tubes

Quietest pump operating at <35dB

Flow rate 0.002 – 15 l/h

Self priming pump in all conditions

## Stepper Motor

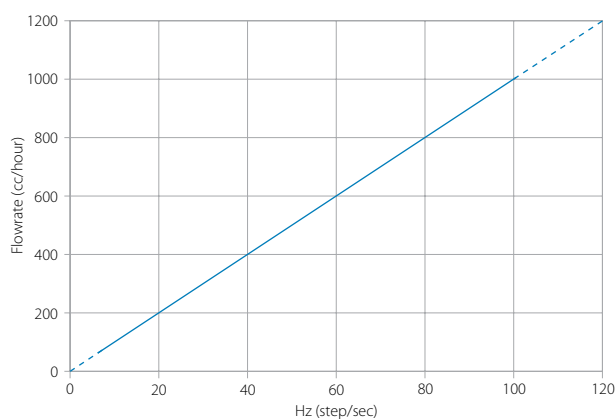
Thanks to its outstanding design characteristics Kronos is able to precisely dose very small amounts of chemical product, down to 0.01% of its maximum flow rate. The metering function is particularly accurate and reliable over time.

## Design and Functional Description

The device is housed in a robust plastic housing. The plastic housing is comprised of upper and lower sections, which are screwed together. The lower section contains the PCBs for power supply and connectors.

This construction technology Self priming pump in all conditions. The liquid end is mounted at the front and is closed off by means of a transparent cover to protect against injuries. The pump hose can easily be exchanged after the transparent cover has been removed.

Three rollers ensure and even pressure on the squeeze tubes helping extend their life, reducing servicing costs through need for early replacement.



# Your Choice, Our Commitment

In the modern Globalised world, being a privately owned Company has significant benefits especially for our Customers, our Partners. For over 40 years, SEKO has developed a Global organisation able to take the longer view, manage the pressure of the now, and to plan for the long term, delivering true Partnership for our Customers, with transparency and mutual respect for each other.

Whether it's for our reknown flexibility, our attention to detail, the high-quality products, or just the way we do business, we understand that it's Your Choice to do business with us. It is Our Commitment to fulfill your needs wherever you, our Customers are.



For more information about our portfolio, worldwide locations, approvals, certifications, and local representatives, please visit [www.seko.com](http://www.seko.com)

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