

# WareDose 35

Simple and safe chemical dosing





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## Double pump systems never looked so good

WareDose35 is one of a new range of compact dosing systems for dosing detergent and rinse aid combined into professional warewash machines. Its easy installation and intuitive programming offers the best solution for small and medium size warewash machines, like hood and conveyor machines.

WareDose 35 offers patented SEKO technology for auto calibration of the detergent. The system takes a snapshot of the conductivity in the wash tank of the machine soon after each priming charge. The system uses this value as the set-point to be reached every time the WASH signal is present on the dedicated input.

The conductivity "snapshot" is taken when the priming charge has finished and the DET pump has stopped dosing. After 5 seconds without any active signal, the system acquires the conductivity value and selects it as set-point.

Since the conductivity value to be reached is saved after each prime charge, the system automatically accounts for every possible variable in the system (dirty probe, different conductivity values of clean water etc) and will work to reach the same known conditions reached at the prime charge at each washing cycle.

#### **Features**

SEKO patented auto calibrating dosing method for detergent

Outer casing features integrated front keys for rapid access

Self-holding hinge allows for easy access to pumps

3 rollers and big ball bearing on the motor shaft interface guarantee improved axial effort enhancing both tube and motor lifespan by 15% - 20%

Edgeless squeeze rollers make tube replacement safer

Tube replacement time cut by up to 50%

Large fixing bracket with safety release lever guarantees easy and accurate installation

High grade plastic hinge and polyurethane seals provide IP65 classification

#### Casing

Polished white outer casing, provides professional, clean modern look, whilst maintaining robustness and durability. The casing features integrated front keys and a robust high - grade plastic hinge allowing the box to be opened without tools and the self-holding hinge keeps the cover open giving easy and safe access for installation.



## Rollers and bearings

3 rollers and big ball bearing on the motor shaft interface guarantee improved axial effort enhancing both tube and motor lifespan by 15% - 20%.



Large fixing bracket with safety release lever guarantees easy and accurate installation, ensuring a solid wall fixing that reduces accidental damage during daily operations.



## Safe & easy

Edgeless squeeze rollers makes tube replacement safer and easier avoiding injuries and reducing replacement time by 50%.



SEKO has a range that has you covered though whichever part of the kitchen you look at. Our peristaltic dosing systems offer accurate dosing of detergent and rinse aid into warewash machines of all sizes, from the smallest under counter unit through to the larger flight machines.



# 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.



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