





The Efficient Dosing System for Automated Dishwashing.

Smart by Name, Smart by Nature: weigomatic<sup>®</sup> compact SMART

## Best Seen in Action – See the Video Here:

Use the QR code reader on your smartphone or watch online at: www.drweigert.com/com/smart



## Dazzling Efficiency for Your Dishes – the New weigomatic<sup>®</sup> compact SMART Dosing System

Sparkling clean dishes? Absolutely! Environmentally friendly and cost-effective? No problem! Individually adjustable? Of course! Safe and easy to use? Definitely! Hygienic and modern? Clearly!

The **weigomatic**<sup>®</sup> **compact SMART** dosing system is the innovative answer to the question of how to cost-effectively and efficiently clean items in dishwashers. The use of Dr. Weigert's cartridge system enables a detergent, a cleaning additive and a rinse aid to be perfectly dosed in parallel. EU Ecolabel products and those exempt from hazard labelling requirements can be selected. Optional cleaning additives provide time-controlled and thus need-based additional power.

A great deal of attention was placed on safe and user-friendly operation, hygienic and shapely design and coherent data management for this closed system. Combined with Dr. Weigert's service, this Made in Germany system solution is the all-in-one, smart answer to the challenges in your kitchen.





## Not a Machine – a Whole Concept: Maximum Performance in the Smallest Space.

**Efficiency: Optimal interaction** of all system components: First-class dosing and control technology • High-quality cleaning products • Top consulting • Competent service Personal training

## Space-Saving:

- Minimal space required thanks to innovative and compact construction
- Easy, space-saving storage of cartridges



## Data Management and Control Technology:

- Ensures simple and smooth operation
- Permanent monitoring of operation and service performance
- Recording of temperature and water consumption if needed
  - Optimised dosing through integrated conductivity control



BR. WEIGERT Systematic Hygiene weigomatic® compact SMART

## First-Class Product Portfolio:

- You can find the right products for all cleaning challenges in the extensive neodisher<sup>®</sup> range
- Highly concentrated detergents, e.g. to remove starch residue, and special rinse aids, e.g. for improved drying of plastics, and much more
  - Detergents and rinse aids exempt from hazard labelling requirements

## Top Cleaning Performance:

- Proven to have the best washing performance with top results
- Time-controlled intense cleaning of particularly stubborn stains, e.g. starch, tea and coffee residues
- Optional additives to boost cleaning and defoam
- The cartridge system works using highly concentrated detergents, so less consumption

## **Modular Design:**

- The module system provides maximum flexibility upon installation of the dosing system
- An additive module is available if needed and can be added later on

### Practical and Easy to Fill:

- Optimal protection of personnel no heavy lifting
- Easy and intuitive to operate
- Light cartridges and rinse aid / additive bottles with practical handles enable containers to be readily exchanged without the risk of mix-ups
  - Closed system no contact with product



Foolahe

## EU Ecolabel Products:

• Dr. Weigert's proven high performance and 100% environmentally friendly

## Functional and Attractive Design:

• Shape of design prevents soiling

BioRinse

- Hygienic design easy cleaning and care
- Rounded shaping with no corners or edges
- Attractive blend of design and function
- Compact design dosing and control components not split up
  - State of the art: on par with all modern commercial dishwashers

Smart Operation – Easy and Safe.

## **Think Small Is** the New Big:

The design for exchanging cartridges on the weigomatic<sup>®</sup> compact SMART is particularly practical and simple. At the same time, the closed system ensures optimal protection of personnel. The weigomatic<sup>®</sup> compact SMART is thus a clean solution for every kitchen in every regard.

## **Discover the Latest Simplification** for Your Kitchen.

With higher standards and more items needing washing, you need a flexible and efficient solution that is optimally integrated into the existing structure of the kitchen and is easy and safe to operate. The weigomatic® compact SMART was developed precisely for this need. The dosing system is even easy and safe for untrained employees or temporary staff to fill.

As a developer and manufacturer of detergents and disinfectants and a competent partner in the field of hygiene, we also manufacture custom and modern dosing technology. Our expertise, our experience and innovative ideas - gained in part from practical customer communication - have been fed into the weigomatic® compact SMART dosing system.

## Detergents **Additives Rinse** aids 21.6









2 l bottles



## The weigomatic<sup>®</sup> compact SMART Also Includes:



#### 1. Control Unit

The dosing settings can be programmed and optimised for needbased use according to time, day and type of soiling, e.g. for breakfast and lunch dishes.



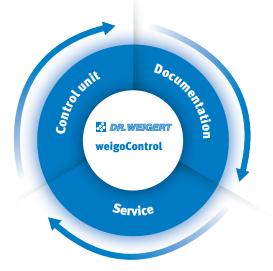
#### 2. Documentation

Recording and automatically documenting operation and consumption data. Unlike many other systems, consumption data are actually recorded with the **weigomatic**<sup>®</sup> **compact SMART** and are not extrapolated using other parameters. This yields a reliable basis for sustainable quality assurance and for continual improvement processes.

#### 3. Service



Our neodisher<sup>®</sup> specialist advisors will select a detergent and concentration based on your particular situation, e.g. by determining water hardness and titration. They will analyse and interpret the operation and consumption data recorded and make the corresponding adjustments to dosage settings as needed. They will also check that the **weigomatic**<sup>®</sup> **compact SMART** is functioning smoothly and provide the corresponding maintenance.



## Continual Support:

In order to consistently achieve topnotch results, dosing systems receive regular maintenance. Microbiological tests monitor and document compliance with hygiene standards. And with our staff training, we create the conditions for you to have safe processes.

## **Experience Dr. Weigert's Personal Support in Your Own Kitchen.**

After all, instead of a telephone hotline, our service is personal advice and on-site support from our neodisher<sup>®</sup> specialist advisors. And customer service is crucial, particularly in commercial kitchens, where hygiene plays a pivotal role. Whether for automated warewashing or kitchen and personnel hygiene, safety is offered by a partner that, alongside you, can shine with efficient products and suitable expertise. Dr. Weigert is this kind of partner – one that you can rely on to help you assume responsibility for hygiene.

Contact us - we will be happy to visit you.





## The Suitable **Dishwashing Detergents for the** weigomatic<sup>®</sup> compact SMART

#### neodisher<sup>®</sup> BioClean Pulver

#### Enzymatic detergent - non-corrosive, non-irritant, non-hazardous

First-class cleaning performance even with dried-on food and starch residues. With active oxygen for reliable cleaning results even with coffee and tea residues. Free of active chlorine for a pleasant atmosphere. Cartridges 2 x 5 kg 321772

#### neodisher<sup>®</sup> compact 100

#### **Universal detergent**

Reliably removes heavily dried-on starch, coffee and tea residues. With active chlorine. Cartridges 2 x 5 kg 322072

#### neodisher<sup>®</sup> compact 140

#### **Intensive detergent**

Effectively removes particularly stubborn food residue. With defoaming properties. Free of active chlorine for a pleasant atmosphere. Cartridges 2 x 5 kg 320972

#### neodisher<sup>®</sup> compact 180

#### Intensive detergent - EU Ecolabel certified

With intensive cleaning action, even removes particularly stubborn food residues. Reliably prevents starch build-up on washed items. Free of active chlorine for a pleasant atmosphere. Cartridges 2 x 5 kg 3021 72

#### neodisher<sup>®</sup> compact 220

#### **Intensive detergent**

Effectively removes heavily dried-on food residue as well as tannin residue and stubborn starch residue. With defoaming properties. Can be used for any water hardness. Phosphate-free and free of active chlorine for a pleasant atmosphere.

Cartridges 3174 72 2 x 5 kg

neodisher <sup>®</sup> detergents and additives for the weigomatic <sup>®</sup> compact SMART	neodisher <sup>®</sup> BioClean powder	neodisher <sup>®</sup> compact 100	neodisher <sup>®</sup> compact 140	neodisher <sup>®</sup> compact 180	neodisher <sup>®</sup> compact 220	neodisher <sup>®</sup> Alka 280	neodisher <sup>®</sup> D 20	neodisher® Entschäumer S
Typical soiling	•	•	•	•	•			
Tea and coffee residues	•	•			•		•	
Particularly stubborn starch coatings			•	•	•	•		
Suitable for aluminium	0						•	
Used with hard water					•			
Foam reduction			•					•

Recommendation • Alternative application















## The Suitable Additives and Rinse Aids for the weigomatic<sup>®</sup> compact SMART

#### neodisher® Alka 280

#### Intensive detergent - liquid concentrate

EU-Ecolabel certified dishwashing detergent with intensive cleaning action.Even removes particularly stubborn starch residue. Free of phosphates and active chlorine.Bottles6 x 2 l3129 41

#### neodisher® D 20

#### Additive for enhanced cleaning - liquid concentrate

Supports the cleaning action of alkaline detergents, particularly for stubborn coffee and tea residues.Bottles6 x 2 l3120 41

#### neodisher® Entschäumer S

#### Defoaming agent - liquid concentrate

Prevents foaming – a small dose is sufficient even at low temperatures.Based on emulsified silicone oils.Bottles $6 \times 2 l$ 4301 41

#### neodisher® BioRinse

#### Rinse aid - liquid concentrate

EU-Ecolabel certified rinse aid. Acidic formulation – prevents lime deposits. Suitable for all types of dishes and glasses. Bottles 6 x 2 l 3181 42

#### neodisher® BioKlar

Rinse aid – liquid concentratepH-neutral, universal application, with special foam-reducing properties. Suitable for all types of dishes.Bottles6 x 2 l3214 42

#### neodisher® compact klar

#### Rinse aid – high concentrate

Very efficient. Acidic formulation. Suitable for dishes made of porcelain, stainless steel and many plastics.Bottles6 x 2 l3098 42

#### neodisher® TN

#### Rinse aid - liquid concentrate

pH-neutral, particularly suited for fast, streak-free drying of porcelain and plastic dishes. Bottles 6 x 2 l 3115 42





















# Always on hand for issues of hygiene – **in Europe and worldwide**

Chemische Fabrik Dr. Weigert GmbH & Co. KG Mühlenhagen 85 20539 Hamburg Tel.: +49-40-7 89 60-0 info@dweigert.de

Dr. Weigert UK Ltd Newmarket Suite 17 Keys Business Village Keys Park Road Cannock, WS12 2HA Tel.: +44-1543 471 222 enquiry@drweigert.com Dr. Weigert Handelsgesellschaft m.b.H. Wienerbergstraße 11/12 a 1100 Vienna Tel.: +43-1-99460 6275 info@drweigert.at

Dr. Weigert France SAS 22 avenue des Nations Immeuble le Raspail BP 88035 Villepinte 95932 Roissy CDG Cedex Tel.: +33-1-48 67 90 33 info@drweigert.fr Dr. Weigert Nederland BV Balkendwarsweg 3 9405 PT Assen Tel.: +31-592-31 93 93 info@drweigert.nl

Dr. Weigert España Edificio MB-One Avda. de Europa, 19/3A 28108 Alcobendas Madrid Tel.: +34-91 793 21 48 info.spain@drweigert.com Dr. Weigert Hungária Kft. Hunyadi János út 16 1117 Budapest Tel.: +36 1 237 06 04 Info@drweigert.hu Dr. Weigert Polska Sp. z o.o. ul. Wybrzeże Gdyńskie 6D 01-531 Warsaw Tel.: +48-22-616 02 23/31 office\_pl@drweigert.com Dr. Weigert (Schweiz) AG Baarerstrasse 14 6300 Zug Tel.: +41-41 561 32 90 info@drweigert.ch

EN1292/09-2019 © Dr. Weigert, Hamburg

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