





FOR DISHWASHERS



# WATER OPTIMIZATION FOR DISHWASHERS

### THE FIRST IMPRESSION COUNTS

part of the calling card of every hospitality business.

As an absolute must, they are fundamental to good service and make a decisive contribution to guests' sense of well-

and cutlery are the top priority in hospitality. In fact, perfect sents a negative overall image to guests.

Brilliant crockery, gleaming glasses and sparkling cutlery are dishwashing results are a basic pre-requisite for success in the hospitality trade.

In addition to the dishwasher and detergent used when washing dishes, the water used plays a decisive role. Depending on the properties and condition of the water, it can leave This is why the cleanliness and hygiene of crockery, glasses limescale stains and smears on the washed items, which pre-

# CUSTOMIZED WATER OPTIMIZATION FOR THE BEST DISHWASHING RESULTS

systems offer a high degree of certainty when removing water. With BWT bestclear and BWT bestclear EXTRA it will be impossible for these substances to adhere to the dishon the items being washed anymore.

Thanks to their multi-level filtration, BWT bestclear filter BWT bestclear filter systems mean machine protection and perfect dishwashing results par excellence as well as limescale and other drying constituents from the raw maximum efficiency. The product range is rounded off by the BWT bestaqua ROC system - a unique compact reverse osmosis technology. Equipped with the membrane module washer during the washing process or as stains and smears BWT bestaqua MEMBRANE, these systems are highly efficient and produce pure water for dishwasher technology.



No dried-on stains or smears



Brilliant crockery, glass and cutlery, shining without any laborious polishing



Minimizes the use of detergent



Forms appealing bubbles in sparkling wine and beer glasses



# IMMACULATE CROCKERY, BRILLIANT GLASSES AND SPARKLING CUTLERY

Users in the restaurant trade are relying more and more on BWT bestaqua ROC is based on the platform of the BWT the use of efficient, environmentally friendly and reusable techniques to optimize water for the different applications

implemented them in a new holistic solution concept called BWT bestaqua ROC.

Group's soft water and reverse osmosis equipment, which has proven itself in practice 100,000 times. This equipment has been re-engineered especially for the requirements BWT water+more has taken up these market needs and of the restaurant trade and supplemented with intelligent accessories to create a system offering extensive customer benefits for every single restaurant application.

# THE ULTIMATE IN RESTAURANTS

on quality, service and perfection, including details such as how the table is set. BWT water+more has the right goods. An ambience guests will appreciate. water optimization for restaurateurs who take these demands

Today's guest has high demands. They place great weight seriously for perfect dishwashing results, brilliantly shining glasses, sparkling cutlery and appetisingly clean white

### SYSTEM RANGE

• for every type of commercial dishwasher

#### OPTIMIZED WATER IN CONTINOUS OPERATIONS

for excellent dishwashing results

### PROTECTS AGAINST STAINS ON CROCKERY, GLASS AND CUTLERY

■ removes smear-producing elements from the water

#### LESS WORK

■ no manual reworking or polishing

#### SAVES DETERGENT

better water quality increases the cleaning performance of the chemicals even at the lowest dosages

#### PROTECTS THE DISHWASHER

- no limescale deposits in the machine
- no formation of lime soap
- no pitting on the heating rods

### LONGER MAINTENANCE INTERVALS AND IMPROVED LIFETIME

- minimal operating costs
- low maintenance and wear systems with simultaneously higher yield



# JUST A FEW STEPS TO THE RIGHT

# WATER OPTIMIZATION

The most efficient water optimization can be chosen from the entire BWT water+more product range for every local water quality level, every quantity of water needed, every water demand and every space.

EASY AND OPTIMAL.



# DETERMINE THE LOCAL WATER QUALITY

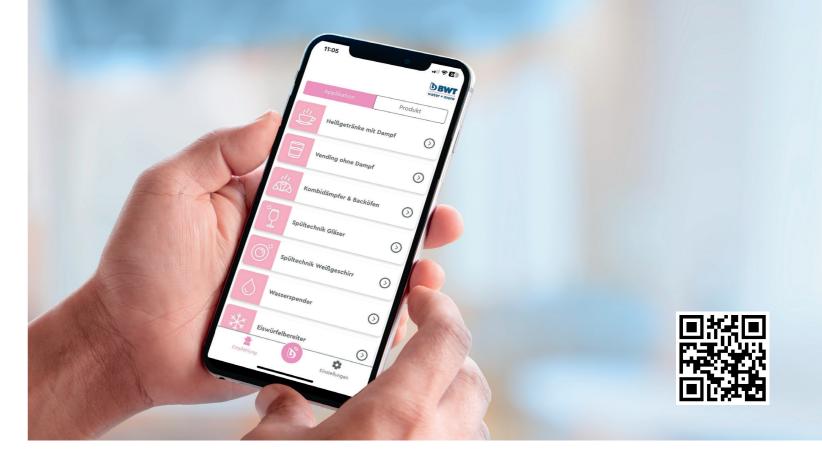
- » Easy with the drip test
- » Measures general water hardness (GH)
- » Measures carbonate hardness (KH)

## BWT BESTHEAD FLEX FILTER HEAD -

## FOR ALL BWT WATER+MORE FILTER CARTRIDGES



- » Safely stopped bypass setting with easy-view displays
- » Refined new connection technology for great flexibility when installing filters
- » EASY Vent flushing valve for easy and reliable purging
- » DVGW-tested check valve on the inlet and outlet
- » Safe filter changes with no water leakage



## EASY SOLUTION AT YOUR FINGERTIPS

# BWT BEST WATER PROFESSIONAL APP

With the app for smartphones or tablets, choosing the right filter system for the relevant application is child's play.

## THE SMART PRODUCT ADVISOR

All water has its own mineral composition, depending on where it comes out of the tap. Sometimes it's too hard or too soft and often contains unwanted chlorine compounds or off-flavours.

The good news: With the BWT Best Water Professional App for your smartphone or tablet you'll be able to find the right product quickly and easily.

This is because the systems from BWT water+more will perfectly optimize all raw water for every application at the point of use. At the same time, they protect the machine from deposits and corrosion.

With the BWT Best Water Professional App, you'll be able to keep an eye on which of our BWT water+more products is the right one, anywhere, any time:

One app for the right requirement – meaning the local water quality, the water quantity needed and the specific customer application – as easy, quick, secure and convenient as possible:

- » Enter the local water hardness, application and consumption and you'll be shown the right filters at the ideal size and replacement date.
- » Practical notes and information about water optimization supplement the range.
- » Direct contact with your BWT water+more contact persons.

# BWT BESTAQUA ROC SYSTEM

## **FUNCTIONAL ELEMENTS**

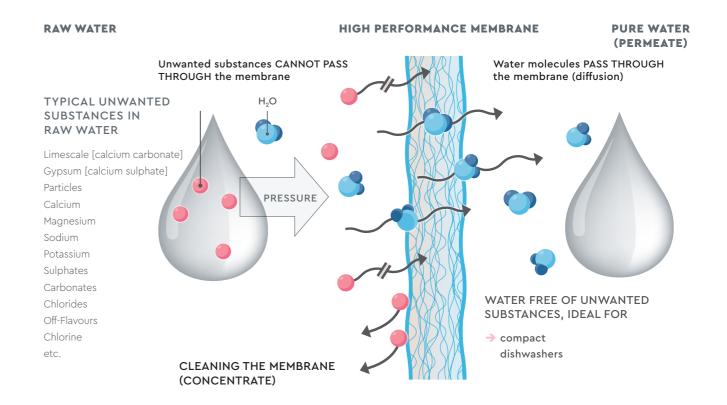


# A WINNING FINISH

one of the best appliances for water optimization to cutlery. make everything on the table look perfect.

Guests have high demands. Restaurateurs can only Its pure water prevents the formation of stains and fully meet these demands in a perfect ambience. And smears. For constantly immaculate crockery, brilliant however terse it may sound, guest satisfaction has glasses and sparkling cutlery, as well as the satismuch more to do with the perfection of the "basics", fied and shining eyes of the guests. And besides, it such as dishwashing. BWT bestaqua ROC System is also saves on detergent and in polishing glasses and

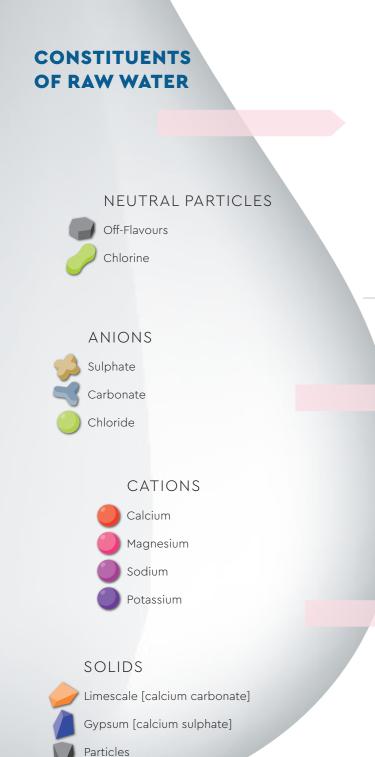
## HOW REVERSE OSMOSIS WORKS





# SOLUTIONS & TECHNOLOGIES

EFFICIENT LIMESCALE PROTECTION FOR DISHWASHERS IN HOSPITALITY





**FULL DESALINATION** 

**BWT bestaqua ROC** The Purist



Innovative reverse osmosis technology: for high water demand and tough use in hospitality kitchens and bakeries. High performance and suitable for all raw or drinking water.

Salt content after filtration very low

**BWT bestclear EXTRA**The Desalinator

Water filter with full desalination technology: for more average water demand in hospitality and constantly clean cooking areas for combined

steamers and ovens.

Salt content after filtration very low

## **CATION EXCHANGE**





**BWT bestclear**The Clarifier

Water filter with partial desalination technology: for more average water demand; prevents limescale formation and for quick cleaning of dishwashers.

Salt content after filtration medium

### **DECARBONIZATION**





**BWT bestsoft**The Softener

Innovative water softening technology: ideal for directly supplying compact restaurant dishwashers for white crockery.

Salt content after filtration high



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## **SALES**

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