

WD-4S | WD-6 | WD-7  
WD-8 | DUPLUS | PRM



DISHWASHERS FOR THE SMALLER WASH ROOMS

# Clean dishes

– and a clear conscience

**Wexiödisk** 

Contents

**WEXIÖDISK**  
QUALITY, GREEN THINKING & ERGONOMICS .....5

**WD-4S**  
THE BEST BAR DISHWASHER IN TOWN.....6

**WD-6 AND WD-7**  
A KITCHEN STAPLE.....8

**WD-8**  
WITH ROOM FOR MORE ..... 10

**PRM PRE-RINSE MACHINE**  
SAVE TIME, WATER AND ENERGY ..... 12

**IZAKAYA MOSHI**  
A LOVE OF JAPANESE CUISINE ..... 14

**DUPLUS**  
WASH WITH ONE LITRE OF FRESH WATER..... 16

**ECO-FLOW HEAT RECOVERY** ..... 16

**SAVE MORE** ..... 17

**OVERVIEW** ..... 18



Wexiödisk is a certified company and complies with the following rules, regulations and standards:

- ISO 9001
- ISO 14001
- DIN 10512
- EN 1717
- The Machinery Directive, CE marking



Every *installation* should be a good *reference*.





# Can you combine quality, green thinking and ergonomics?

*At Wexiödisk our answer to this question is yes! We call it eco-design. Since we started in 1972 our philosophy has been to work with a focus on quality and sustainability and with the environment as a starting point. Without, of course, forgoing ergonomics and a good working environment.*

Our vision is a circular economy, which means that the economic cycle is not linear but rather circular, with the focus on sustainable development. Wexiödisk develops high-quality products and carefully selects each component. All to help prolong a product's life cycle and conserve natural resources. Our ethos has always been that every dishwasher we develop should be more resource-effi-

- **A functional stainless steel design that delivers sustainability and a long service life.**
- **Servicing is normally carried out from the front of the machine. Components can be accessed more easily, making servicing quicker.**
- **We think about the person! Improved ergonomics, e.g. through Autostart, with automatic opening and closing of the hood, reduces repetitive strain injuries and makes the washing process considerably easier.**
- **Our patented innovations, PRM and DUPLUS, help you to reduce the environmental impact of your kitchen. PRM and DUPLUS are available as options on a number of our machines.**
- **All our dishwashers have the option of ECO-FLOW heat recovery, which effectively saves energy and improves the climate in the dishwashing room.**
- **We are continuously working to develop new solutions in order to save even more water and energy and further reduce the need for chemicals.**

Pursuing a **circular economy** has been an element of our Swedish brand since we started in 1972.

# WD-4S

– compact, stylish and efficient

If you want a reliable and efficient under-counter dishwasher, then WD-4S is a smart choice. The Swedish design characterised by quality, functionality and clean lines is evident in every detail, meaning there's no need to hide WD-4S away.

## HIGH-QUALITY SWEDISH DESIGN

The WD-4S dishwasher is designed to function optimally in as many kitchens as possible, and you can even install it in a bar or café. A clean design with limited details and smooth, rounded corners means improved hygiene and cleaner results. Furthermore, the door can be placed in a hygienic position that prevents the growth of bacteria when the machine is not in use.

## WHICH MODEL WORKS FOR YOU?

In addition to our basic-level machine BASIC, WD-4S is also available in a GLASS model that has been specially designed for washing glasses. The glasses are tilted in the open washing basket in such a way that less water collects on the foot of the glass and water does not run along its surface. The water jets reach all parts of the glass and drying results have also been improved. WD-4S GLASS also features three specific glass washing programmes, where the washing time and water quantity have been adapted for different types of glasses. For example, there is a low temperature rinse that rapidly cools beer glasses for immediate use. Choose ECO-FLOW to save energy and improve the working environment. *Read more on page 16.*

## > BASIC PROGRAMME

**Programme 1:** Glasses and cups, total washing time 1.2 min.\*

**Programme 2:** Plates, total washing time 2.4\* min.

**Programme 3:** Cutlery and pots, total washing time 4.2\* min.

## > GLASS PROGRAMME

**Programme 1:** Beer glasses, total washing time 1.2 min.\* with lower final rinse temperature, 65°C.

**Programme 2:** Standard glasses, total washing time 1.2\* min., final rinse temperature 85°C.

**Programme 3:** Wine glasses, total washing time 2.2\* min., final rinse temperature 65°C and increased water quantity for final rinse.

*\*Factory setting. The washing time can be adjusted.*

ECO-FLOW HEAT RECOVERY SAVES  
ENERGY AND REDUCES DRYING TIME

LIFETIME GUARANTEE FOR THE MAIN PIPE

SELF-EXPLANATORY AND ANGLED  
TOUCH DISPLAY IN TEMPERED GLASS. THE DISPLAY  
ALSO WORKS IF YOU ARE WEARING GLOVES  
OR HAVE WET HANDS

SPECIALLY DESIGNED WASHING ARMS  
CLEAN EVERY MILLIMETRE OF  
THE DISHWARE

WD-4S CAN WASH UP TO 50  
BASKETS PER HOUR, I.E.  
1,000 GLASSES, 900 PLATES OR  
450 TRAYS

CLEAN, SIMPLE AND FUNCTIONAL  
DESIGN IN STAINLESS STEEL

STAINLESS STEEL SIDE PLATES  
ARE INCLUDED, ENABLING WD-4S  
TO BE COMPLETELY FREESTANDING





WD-6

# A kitchen staple

*WD-6 and WD-7 are two of the market's best dishwashers for small and medium-sized kitchens.*

WD-6 and WD-7 are our reliable hood dishwashing machines and are suitable for small and medium-sized dishwashing rooms. These machines focus on the user, with several technical features that make for a better working environment. With WD-6 and WD-7 you get ease of use, excellent ergonomics, high levels of hygiene, easy servicing and, last but not least, optimum washing results. You can rely on WD-6 and WD-7 365 days a year.

## WHAT IS THE DIFFERENCE BETWEEN THE MODELS?

The difference between WD-6 and WD-7 lies in the fact that the latter is larger and used predominantly for larger items and more heavily soiled loads. WD-7 can also be used as a potwasher thanks to the lever that switches the water pressure between normal dishwashing and potwashing.

## AUTOMATIC HYGIENE CONTROL

The control system with built-in HACCP ensures that current hygiene requirements are met. Web-Tool is available as an option for printing out external reports and connecting to a network.

## ➤ WD-6 AND WD-7 WASHING PROGRAMMES

**Programme 1:** Total washing time 1.2 min.\*

**Programme 2:** Total washing time 1.7 min.\*

**Programme 3:** Total washing time 3.2 min.\*

\*Factory setting. The washing time can be adjusted.



WD-7

# The dishwasher with room for a little more

The WD-8 is a robust and reliable combi-dishwasher designed especially for washing baking trays, thermos boxes/transport containers and canteens. The WD-8 is a further development of Wexiödisk's popular WD-6 and WD-7 dishwashers. Our new dishwasher retains the same good quality and functionality as the older machines and suits both small and medium-sized kitchens. With its high-quality components, the WD-8 offers great reliability while its stainless steel construction makes for a sturdy and durable build.

## A FLEXIBLE WORKHORSE

The WD-8 saves you both water and time, as there's no need to wash large bowls and canteens by hand. Boasting a large capacity washing compartment with a width of 695 millimetres and a height of 505 millimetres, this machine is specially designed for dishwashing larger items, but can also be used for glassware and cutlery as you can easily adjust the water pressure. This makes

the WD-8 a highly flexible combi-dishwasher that can be used for both normal dishwashing and potwashing.

## SMART OPTIONS

If you choose to add the foldable shelf option, you'll gain a flexible machine that can wash several baking trays at the same time. Another useful option is the automatic hood lift with no need to manually raise the hood after each wash – your shoulders will thank you for it! The ECO-FLOW option uses the energy from the steam to heat the water for the next wash, which both saves energy and minimises the amount of steam in the washing room.

## HIGH-QUALITY SWEDISH DESIGN

A good working environment, high levels of hygiene, easy servicing and optimum wash results make the WD-8 one of the best-equipped dishwashers on the market in its sector.

You can rely on the WD-8 every day of the year.

*The combi-dishwasher WD-8 handles larger cooking utensils such as bakery trays, pots and pans by using the foldable shelf.*

*Thermos boxes, GN 1/1-canteens and washing baskets (500 x 500 or 500 x 600 mm) are placed directly into the machine without using the shelf. The water pressure is easy to adjust!*



ECO-FLOW HEAT RECOVERY SAVES ENERGY AND HELPS WASHED ITEMS TO DRY QUICKLY

THE HOOD OPENS AND CLOSES AUTOMATICALLY (OPTION), ELIMINATING THE RISK OF STRAIN INJURIES

BETTER WORKING ENVIRONMENT WHEN THE HOOD IS ANGLED UPWARDS AT THE BACK SO THAT THE STEAM DISCHARGES AT THE BACK OF THE MACHINE RATHER THAN OUT INTO THE ROOM

EXTRA LARGE WASHING COMPARTMENT MEASURING A FULL 695 MM IN WIDTH

ADD THE FOLDABLE SHELF AND YOU CAN EVEN WASH BAKING TRAYS AND OTHER BULKY ITEMS

HIGH LEVELS OF HYGIENE WITH AN AUTOMATIC CLEANING PROGRAMME

EASY SERVICING – THE MACHINE CAN BE SERVICED FROM THE FRONT

## WD-8 WASHING PROGRAMMES

**Programme 1:** Total washing time 1.2 min.\*

**Programme 2:** Total washing time 1.7\*

**Programme 3:** Total washing time 3.2\*

\*Factory setting. The washing time can be adjusted.



# Save time, water and energy

## OPTIMISE DISHWASHING LOGISTICS WITH PRM

Our unique PRM pre-rinse machine pre-rinses items efficiently and replaces manual rinsing. You can save time and water, avoid splashes of water on the floor and improve ergonomics. Reduce repetitive strain injuries by doing away with the monotonous movements associated with using a hand shower.

## FEWER CHEMICALS AND IMPROVED ENVIRONMENT

PRM rinses the items from above and below using an unbeatable method that removes even tough food residues such as oil and dressings. This enables you to reduce the washing time and use fewer chemicals. Reducing the amount of chemicals ensures a more gentle wash and also leaves glasses clearer. The water used in the PRM pre-rinse machine is recycled water from the dishwasher. A smart solution that saves both water and energy. Being able to reduce the amount of manual work and at the same time improve the working environment is, of course, equally important.

## 150 WORK HOURS TO USE ELSEWHERE

With a PRM solution you can put dirty dishes straight into the washing baskets without pre-rinsing with a hand-held spray unit. You don't need to wash items straight away either. PRM's efficient rinse action can handle even dried-on food residues, which means that washing can wait. Unloading and sorting units can help you to achieve an efficient flow of items from the dirty to the clean side, and you can avoid slippery floors caused by splashes of water from a hand-held spray unit.

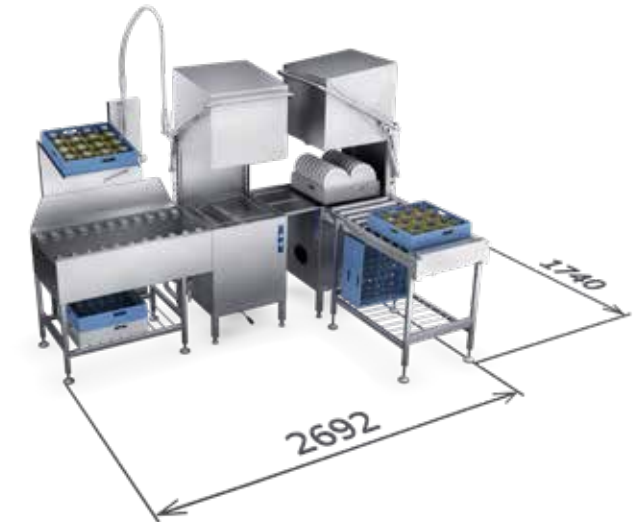
Save approx. 150 work hours each year in the kitchen, and eliminate 35,000 monotonous movements if washing an average of 100 baskets per day. All this time can be used for other important work in the kitchen.



## STRAIGHT INSTALLATION

PRM6 pre-rinse machine with WD-6 hood dishwashing machine

## Limited space yet great results



## CORNER INSTALLATION 1



## CORNER INSTALLATION 2



# The bar dishwasher

*that makes work easier*

## SMART DISPLAY

With three programmes, the WD-4S is easy to use. The self-explanatory and sloping display in tempered glass provides a clear overview of the washing time from a distance. Colours indicate the status of the wash and a sound indicates when washing is complete. The smart display also works if you are wearing gloves or have wet hands.

## GOOD HYGIENE LEVELS

With the new WD-4S the door can be placed in a spacesaving hygienic position that prevents the growth of bacteria when the machine is not in use, e.g. over long weekends or during holidays.

## VERSATILE AND EFFICIENT

A push of a button allows you to easily replace the water so you can switch between washing dirty plates and washing glasses and trays. Having the two functions in the same machine saves both space and time.



Both WD-4S BASIC and GLASS are available with a bottom frame (lockable or open) with guide rails for three baskets.



Izakaya moshi was opened in December 2012 by Sandra Bertilsson and Daniel Djurvall.

"We wanted the people of Växjö to have a Japanese restaurant serving food with clean flavours and beautiful colours."

Izakaya, which means 'slink in' in Japanese, seats 70, and the restaurant has received numerous accolades, including a listing in White Guide 2016.

## WHEN FOOD BECOMES AN EXPERIENCE

There are no secrets in the open kitchen. The restaurant's sole purpose is to convey a love of Japan's fantastic cuisine. Izakaya moshi uses locally produced ingredients from farms in the surrounding area.

"We have also been incredibly lucky in employing excellent staff, both for front of house duties and in the kitchen. Our chefs are extremely creative, and enjoy experimenting and developing our food concept, enabling us to con-

stantly surprise our diners with new colours, shapes and flavours. A complete experience that focuses on food – it's that simple!"

## CLEANER GLASSES WITH WD-4S

Just recently the restaurant invested in a new under-counter dishwasher from Wexiödisk, a WD-4S.

"It is soooo good and soooo clean! The flow in the bar has changed completely, and we can keep dirty dishes out of the sinks. Everything is much more hygienic," says Sandra. "We opted for a glasswasher model, with two special glass washing baskets. The glasses are tilted in the basket, which leaves them drier after washing. We also don't need to wipe any water marks from them. We use the machine to wash other bar accessories, too.

"As the WD-4S is located in the bar, it is important for it to operate silently. There's no unnecessary rattling from this dishwasher. We chose Wexiödisk because we already have a WD-6, which is older than me!" concludes Sandra.



“We chose Wexiödisk because we already have a WD-6, which is older than me!”

SANDRA BERTILSSON



## One litre of water with **DUPLUS**

Is it possible to clean dishes using just one litre of fresh water per washing basket? Yes, it is! Thanks to our patented DUPLUS technology that reduces water consumption to next to nothing.

The secret is to use water from the previous washing cycle during the first rinsing phase. The second

rinsing phase uses one litre of fresh water at a temperature of 85°C. The rinsing water from the second phase is collected for use in the next washing cycle.

DUPLUS is the ideal choice for anyone aiming for minimal environmental impact from dishwashing.

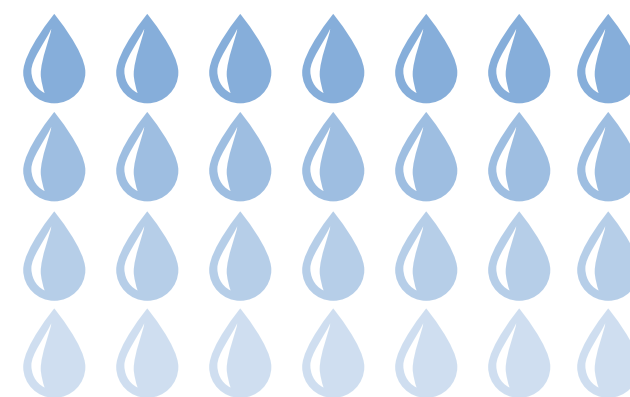
➤ **DUPLUS IS AVAILABLE AS AN OPTION FOR BOTH WD-6 AND WD-7.**

## Recover heat with **ECO-FLOW**

Have you ever opened a dishwasher door and got hot steam in your face? Our new undercounter dishwasher WD-4S is now available with ECO-FLOW – a smart heat recovery system which means you can avoid the discomfort of steam in your face. This is particularly important when the machine is located in a bar or is visible to customers.

ECO-FLOW works by using the energy from the steam to heat the water for the next wash. This minimises the amount of steam and reduces the need for ventilation in the room. Drier air is also blown over the items in the machine, meaning they dry far more quickly and effectively. ECO-FLOW has been developed to save energy, as well as to provide an improved working environment.

➤ **ECO-FLOW IS AVAILABLE AS AN OPTION FOR OUR WD-4S, WD-6, WD-7 AND WD-8 MACHINES.**



**200,000**  
litres  
of water

The annual water savings are impressive. If you choose to add both PRM and DUPLUS to our already water-efficient machines, you can have a dishwasher with the lowest water consumption on the market.

# Save!

Here are some examples of what you can save per year if you use a WD-6 or WD-7 with the options PRM and DUPLUS. The savings are per year (350 days).

**9,000**  
**kWh ENERGY**

Thanks to energy-efficient machines you can significantly reduce your electricity bill.



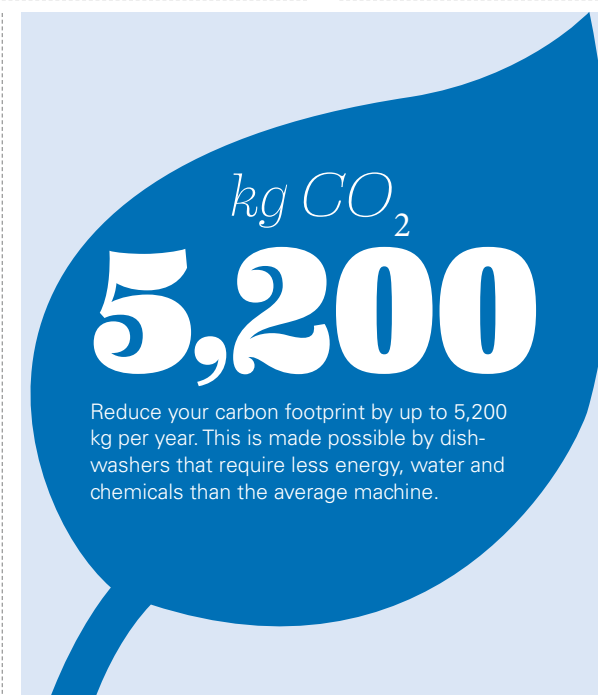
**1 LITRE OF  
FRESH  
WATER**

is all that's needed per wash if you choose DUPLUS for your dishwasher.



**200 L**  
**CHEMICALS**

Effective rinsing with PRM and the tiny amount of rinsing water used with DUPLUS significantly reduces chemical consumption.



*kg CO<sub>2</sub>*  
**5,200**

Reduce your carbon footprint by up to 5,200 kg per year. This is made possible by dishwashers that require less energy, water and chemicals than the average machine.

**Improved  
kitchen  
environment!**

When you don't need to rinse dishes manually, you avoid wet and slippery floors. A better and safer workplace benefits everyone!



**150**  
**HOURS**

Pre-rinsing dishes by hand takes time. Use PRM with automatic pre-rinsing and spend the time you save doing something else.



**35,000**  
**MONOTONOUS MOVEMENTS**

can be eliminated by using PRM instead of pre-rinsing dishes by hand. Reduces the risk of repetitive strain injuries!

# What's the best dishwasher for your kitchen?

## BARS, CAFÉS, PRESCHOOLS

An effective, durable and reliable undercounter dishwasher. The minimal consumption of water and chemicals limits its impact on the environment without compromising the end result. To the glass model comes a special designed basket that tilts the glasses to prevent the water on the glass foot to drip.

### WD-4S MOUNTED ON A CABINET

Both models, BASIC and GLASS, can be mounted on a lockable cabinet, where the detergent can be kept.

## WD-4S



## WD-4S GLASS



## RESTAURANTS UP TO 250 GUESTS/DAY

A high-quality dishwasher that makes work easier for your employees. Ease of use, a good working environment, high levels of hygiene, easy servicing and optimum washing results make the WD-6 one of the best dishwashers on the market. The machine also has a number of programmes that can be individually adapted, allowing it to meet all the different washing requirements that may arise in a kitchen. Add the options Autohood and Autostart and you will achieve a good ergonomic solution.

### THE DUPLUS MODEL

The DUPLUS technology is the most environmental friendly solution and, in combination with PRM, uses only 1 litre of fresh water per wash cycle and still with a perfect washing result.

## WD-6



## WD-6 DUPLUS



## RESTAURANTS UP TO 250 GUESTS/DAY

Our hood type machines are all high quality dishwashers in different sizes. The WD-7 has a loading height of 505 mm and a width of 605 mm which enables not only plates, glassware and cutlery to be cleaned, but also heavily soiled items such as baking trays, bread baskets, large bowls, Gastronorm containers, etc. Choose WD-7 DUPLUS for a even lower energy and water consumption. WD-8 is even wider in its construction which makes it possible to wash transport boxes etc. Both models are suitable for bakeries and catering companies.

You can quickly and easily reset the machines and increase the rinse pressure to wash heavily soiled loads. This function, in combination with three different programme options, meets the varying needs of any kitchen.

## WD-7



## WD-7 DUPLUS



## WD-8



## RESTAURANTS UP TO 400 GUESTS/DAY

Wexiödisk WD-PRM6/7/8 has been developed to replace the manual hand shower in dishwashing rooms. Huge savings can be achieved in water, energy, chemicals and effort. Can also be added to your existing WD-6, WD-7 or WD-8 hood dishwashing machine. PRM rinses the items from above and below using an unbeatable method that removes even tough food residues such as oil and dressings. This enables you to reduce the washing time and use fewer chemicals. The water that is used in the PRM is reused from the dishwasher. A smart solution that saves water and energy.

## WD-PRM6/7/8



### BY USING A PRM IN COMBINATION WITH A DISHWASHER WITH DUPLUS FUNCTION YOU ACHIEVE THE FOLLOWING SAVINGS / YEAR:

- 200,000 litres of water
- 9,800 kWh energy when using warm or hot water
- The environment benefits, with 5,200 kg less CO<sub>2</sub> being produced
- 150 work hours
- Dishwashing staff are spared 35,000 repetitive hand movements associated with manual pre-rinsing that can cause occupational injuries
- Less detergent is used
- Improved working environment with less water on the floor
- Dishwashers have a larger capacity
- Reduction in daily water changes





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