

Miele Professional

Dishwashers for restaurants,
clubs, bars and pubs.

Reliable, fast and efficient dishwashers that
produce sparkling results every time.



Miele
PROFESSIONAL

For us, the new machines save around 35% on time. The secret to that are shorter cycle times in combination with automatic liquid dispensing, a connection to the hot water supply and the automatic AutoOpen door opening feature. As soon as the door opens, the load dries fast and cools down - even that saves time.

Andreas Pöschel, renowned food stylist and cookery school owner since 1998, uses Miele Professional Freshwater dishwashers

Introduction

Whether you run a bar, pub, club or restaurant, one thing is guaranteed; you'll need to rely on a steady supply of glasses and crockery, especially during busy periods. No matter what size of business, these will need to be turned around fast and efficiently without any loss of quality; sparkling clean and ready for use.

From small bars and pubs through to larger clubs and restaurants the needs of a dishwasher can vary depending on the priorities of each. Miele Professional have designed a comprehensive range of freshwater and tank dishwashers designed to cope with the high demands of quality and speed that are required in the food and drink entertainment industry.

Our range of freshwater dishwashers offer wash cycles of just 5 minutes, and programmes that ensure your tableware comes out ready to put straight on the shelf or table.

Our new range of tank dishwashers are ideal for larger establishments that require a fast turnaround of glasses and crockery without compromising on the quality of the clean. With a wash cycle of just 50 seconds, our Performance model tank dishwasher can throughput an impressive 72 full baskets an hour.

As chef I demand a lot from everyone, but even I am surprised time and time again by the immaculate results our Miele dishwasher produces.

*Andreas Walter,
Kitchen chef
Beach Hotel Weisser
Berg, Mardorf*

In addition, all of our freshwater and tank dishwashers have an impressive range of accessories to customise your dishwasher to exactly how you need it.

Miele's reassuring reputation for quality and reliability means that you can count on your Miele dishwasher to perform outstandingly every day, giving

you worry-free ownership for many years to come. In fact 97% of Miele owners would buy another when the time came to replace it. Luckily, that's not a decision they'll have to make very often.



Made in
Germany



A comprehensive range of high quality and reliable freshwater and tank dishwashers **designed to meet the needs of clubs, pub, bars and restaurants of all sizes.**



70°C | 5 | 13
 final rinse temperature on the Speed and SpeedPlus | minutes short cycle time on our freshwater range | wash programmes

A fresh dishwashing solution

A dishwashing system designed to save time without compromising on results.

From sparkling glasses to fast wash cycles, our range of freshwater dishwashers has everything a busy pub, club, bar or restaurant needs from a hard working dishwasher.

Stylish, clever and efficient, there's a lot to like about our range of freshwater dishwashers, but it's when the work begins to pile up during busy periods that you'll truly appreciate it. Easy, stress-free operation combined with super-fast wash cycles of as low as 5 minutes, ensure your glasses and crockery are sparkling and ready to use again in no time. And with our AutoOpen feature, which opens the door at the end of a cycle to allow the contents to cool and dry quicker, they can go straight back to work even quicker.

Using our BRILLIANT model with demineralised water gives your glasses and cutlery a spotless shine, dispensing with the need to spend time polishing.

The standard freshwater circulation system on the range ensures a consistent wash on all types of loads and with programmes for special glassware and a range of configurable baskets, there's nothing it can't handle.

Even using our freshwater dishwashers is easy. With 13 programmes, simple touch-controls and three direct-access push buttons for the most commonly used wash programmes, operating a Miele dishwasher is fuss-free.

456 | 40 | 2
 plates per day in our SpeedPlus | cycles per day from our freshwater range | rack levels for maximum capacity

Freshwater dishwasher range

The range:

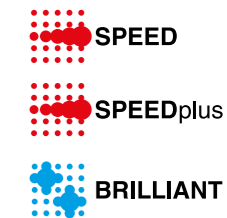
- PG 8055 - **Speed**
- PG 8056 - **Speed Plus**
- PG 8058 - **Brilliant**

Ideal for:

Small and medium bars, pubs, cafés, restaurants and clubs

Key features:

- Sparkling finish without polishing on BRILLIANT models
- Short 5 minute cycles on SPEED models
- Up to 40 cycles/day
- Programmable and easy to use
- Fresh water final rinse
- Configurable baskets to maximise loads
- Miele build quality and longevity
- Low long term running costs



Professional Freshwater models	PG 8055 Speed	PG 8056 SpeedPlus	PG 8058 Brilliant
Plate capacity (plates/hr)	225	456	456
Shortest programme cycle (mins.)	9	6	6
Number of programmes	11	13	13
Water connections	CW & HW, max. 65°C	CW & HW, max. 65°C	CW & HW, max. 65°C, plus demineralised water for use in final rinse
External dimensions H/W/D (mm)	820-880/598/580	835/598/580	835/598/580
Aerosol steam condenser	-	-	-
Integrated water softener, max. 60°C	•	•	•
Electrical connection 1N AC 230V 50Hz	•	•	•
Total rated load (kW)	5.9	5.9	5.9
Electrical connection 3N AC 400V 50Hz	-	-	-
Total rated load (kW)	-	-	-

☞ That's the beauty of direct-access keys 1, 2 and 3, allowing key programmes to be saved. And the large display makes working with our dishwasher even simpler.

Eike Lutz Kellermeier
 Miele product manager



66 | 1188 | 50
 baskets per hour in our PG 8165 | plates per hour on the PG 8166 | seconds shortest wash cycle on the PG 8172

72 | 3234 | 45
 baskets per hour from the PG 8172 | glasses per hour on the PG 8165 | seconds shortest wash cycle on the PG 8164



Reliable, fast, efficient

Everything you want from a dishwasher

Whilst speed is essential in a busy restaurant, pub or bar, it should never be at the expense of a high quality clean. A business that values both is exactly where Miele Tank dishwashers will excel and impress, day after day. With a fastest wash cycle of just 50 seconds on our impressive **Performance** model and just 45 seconds on the smaller **BrilliantCompact** model, a super-fast turnaround of sparkling glasses and crockery is assured.

Easy-to-use touch displays and coloured wash status indicators make operation and set-up fast and simple. They are easy to programme for custom loads and different

levels of soiling too, so your delicate champagne flutes are treated with the same care as heavily soiled plates, all at a touch of a screen.

However, ownership of a Miele dishwasher doesn't just ensure great results, our tank dishwashers are as energy efficient as they are fast. Even in standard mode water, electricity and detergent are all used sparingly, but in the Eco cycle water use is reduced to its minimum.

This means the prospect of owning a Miele tank dishwasher is as rewarding in the long term as it is day to day.

BB

High performance, perfect results and cost efficiency - with a Miele dishwasher I know I am on the safe side.

Andreas Merschjohann
 Proprietor, Königs Hotel



Tank dishwasher range

The range:

- PG 8164 - **BrilliantCompact**
- PG 8165 - **UniversalCompact**
- PG 8166 - **Universal**
- PG 8172 - **Performance**

Ideal for:

Large clubs, bars, restaurants and hotels.

Key features:

- Fast wash cycles with high quality results
- Highly economical for large, continuous throughputs
- Simple and fast to use with touch display
- Different basket configurations for varying loads
- Elliptical spray arm giving 100% cabinet coverage
- Reliable and low maintenance running costs
- Miele build quality and longevity

Tank models	PG 8164 BrilliantCompact	PG 8165 UniversalCompact
Dimensions: H/W/D (mm)	725-760/460/617	725-760/600/617
Type	Freestanding/built under	Freestanding/built under
Dishwashing system	Tank system	Tank system
Shortest programme cycle (secs)	45	55
Capacity /h	1600 glasses	3234 glasses or 882 plates
Baskets/h	80	66
Dishwashing programmes	3 + 4 additional programmes	3 + 4 additional programmes

Tank models	PG 8166 Universal	PG 8172 Performance
Dimensions: H/W/D (mm)	820-855/600/617	1515 (1995) /635/750
Type	Freestanding/built under	Freestanding/Throughfeed
Dishwashing system	Tank system	Tank system
Shortest programme cycle (secs)	55	50
Capacity /h	1188 plates	1296 plates
Baskets/h	66	72
Dishwashing programmes	3 + 4 additional programmes	3 + additional programmes





Personalise your dishwasher

Just like the dishwasher itself, Miele baskets excel in terms of their choice materials, excellent workmanship and functional design. A comprehensive basket range ensures simple handling - from saucers to large plates, from pots and pans to delicate glassware and all the other utensils used in a commercial kitchen.

Open, plastic-coated wire baskets produce exceptional cleaning results and allow loads to dry fast.

In addition to a range of baskets, other accessories include plinths and drip trays

designed to maximise the space around your dishwasher and reduce basket changeover times.

As well as a range of accessories to suit your needs, the displays and programme options can also be fully tailored.

Our freshwater machines have simple direct access keys; 1-2-3 which can be customised to specific programmes.

The touch screen displays on our tank machines can also be adapted to change the programme selection and edit the symbols.

Customisable touch screen controls mean you can programme your most common wash cycles with ease.



A full range of baskets, plinths and drip trays will ensure your dishwashing set-up is just how you need it.



Speed is the key when we're busy. Our superb Miele dishwasher gives us super-quick turnaround of glasses and crockery with the comfort of knowing they will all come out like new, every time!

Andreas Walter
Kitchen chef,
Beach Hotel Weisser Berg,
Mardorf



57%

lower CO₂ emissions since 2000

2,860,000

kWh energy saving per year at our new office in Gütersloh

2004

Miele has been a member of the UN Global Compact, an initiative promoting sustainability in businesses, since 2004

High quality means low impact

Producing machines that lead the way in energy and water efficiency not only helps to reduce running costs for the owner, it also reduces the impact on our environment. At the heart of all our product design is sustainable, cost-effective performance that achieves optimum results.

We also build our machines to last. This means you will replace them less often, minimising environmental impact and disposal costs as well as enjoying low long-term ownership costs.

When a Miele product does eventually come to the end of its useful life, most of it is easily recyclable - so from start to finish we are ensuring maximum sustainability.

Miele stands by its responsibility for climate protection. Through consistent improvements in efficiency in production and in buildings, we have been able to achieve a significant reduction in energy consumption.

Dr Eduard Sailer, Miele board member responsible for technology at Miele

Our machines offer many characteristics which significantly contribute to sustainability:

low consumption (of energy, water and chemical substances), a high proportion of recyclable materials and secondary raw materials and environmentally friendly procedures.

Investing in Miele not only brings energy savings and superb performance using state-of-the-art technologies, it brings the reassurance of investing in a company that's committed to sustainable and efficient production processes and reducing its environmental impact.

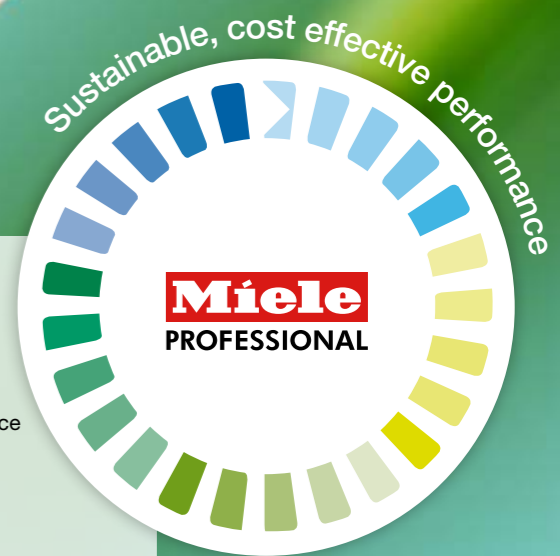
All Miele Professional products are certified to ISO 9001, ISO14001, OHSAS 18001 and SA 8000 standards.



Miele, a family owned company, was awarded the **2014 German Sustainability Prize**



Miele's stated aim is to develop efficient and durable products with the smallest ecological footprint possible, from production to use and disposal.



Product development

- Compliance with legislation and directives (e.g. EcoDesign requirements for ErPs)
- Integrated product policy
- Consideration of stakeholder requirements
- Selection of material with an aim to use secondary raw materials and achieve a high recyclability and, as a consequence, great resource efficiency

Production

- Environment and energy management
- Use of best available techniques
- Avoidance of critical substances

Transport and logistics

- Short transport routes
- Transport bundling
- Efficient utilisation of freight space
- Use of low-emission transport

Usage phase

- Low consumption levels
- Long product life
- Qualified maintenance and repair service

Disposal

- Legal compliance (WEEE, RoHS)
- Commitment to optimising recycling processes/increasing recycling quota

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Quality

Perfect cleaning performance, a brisk pace and stamina are the attributes attached to a dishwasher which can be seen a professional chef's best aide. Miele confirms the great trust placed in it by users with a typical combination of high-quality materials, perfect workmanship, mature and sophisticated technology and practical innovations.



Performance

While the professionals in the kitchen rise to the challenges of their task, Miele dishwashers are hard at work producing sparkling results cycle after cycle. No matter whether they are coping with mountains of crockery, glasses, cutlery or pots and pans – in the rough and tumble of everyday work, you can rely on all your tableware and glassware being ready for use again in next to no time.



Efficiency

Economy and ecology are closely related in modern commercial kitchens. The new Miele dishwashers combine economic efficiencies with the careful use of resources in the most exemplary of ways. Fresh water dishwashers excel in terms of high throughput rates, short cycles and low operating costs, making them the most efficient proposition for many commercial kitchens.



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