

Professional warewashing solutions

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MEIKO

The clean solution

Washing reusable containers with MEIKO

REUSABLE SOLUTIONS THE CLEAN WAY



MEIKO Clean



All of our resources on washing reusable containers are also available on our website.





Providing reusable cups, washing them and drying them – sorted!

Take the professional path to a cleaner future with reusable cups.

For food service, festivals and takeaway coffee from your local bakery – reusable cups are the clean solution. Each cup can be used and washed many times – an ideal way to minimise our use of resources and play an active role in protecting our planet.

The best part? It is easy to switch to reusable cups when you use warewashing technology by MEIKO.

When sustainability is also economical

With easy loading and intensive washing, cleaning and drying – the *M-iQ* by MEIKO is the ideal technology for washing reusable cups. The *M-iQ* uses integrated air and vibration drying systems to turn out clean and dry cups totally ready to be used again or go straight into storage for the next event or festival. All of that and the operating costs are low, too. Our customers agree. You see, the *M-iQ* has long been used by professionals all over the world for their reusable cups as a method of avoiding the plastic waste caused by disposable cups. It is environmentally friendly and reduces our carbon footprint. It is tried and tested – as a mobile solution at festivals, among other applications.

Contact us to find out more about this clean solution for your particular usage.

Fully equipped for reusable cups

The *M-iQ* is the gold standard in the field but MEIKO also has many more clean solutions for washing reusable cups: the right warewashing technology for every requirement.

The *M-iClean U* is purpose-built for plastic washware: *ComfortAir* heat recovery from optimum drying results, racks with filters, specially configured wash programmes and, where necessary, rinse aid adapted for use with plastic all come together

to make the *M-iClean U* the standard for efficiency among undercounter systems. Pack it all away quickly. Perfect. The *M-iClean H* is equally convenient.

It also provides an especially ergonomic process for washing reusable cups – the drying table ensures excellent drying and automatic rack detection makes it easy to wash using the plastic rack. And the *M-iClean H* is cheaper to buy than a flight type dishwashing machine – so grab one!

M-iClean U



The professional solution for small to mid-size **events** and **catering companies**. Of course, our machines can also be used to wash **coffee cups**.

They can handle **up to 750 cups per hour** (in the case of the *M-iClean U*) or **1,500 cups per hour** (with the *M-iClean HXL*).

The machines fulfill the hygiene requirements specified in EN 17735.

M-iClean H

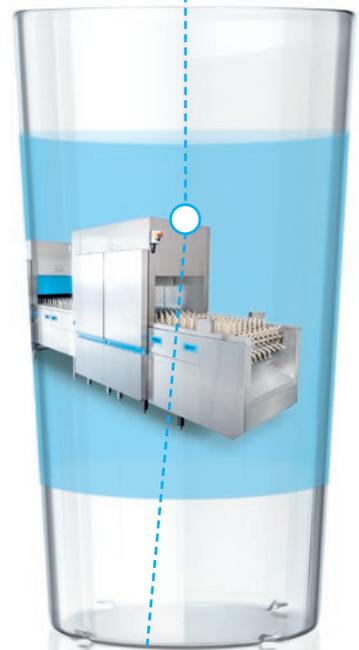


The professional solution for **catering** and **food service at festivals**: get your reusable cups clean and ready to **use again quickly** or **dry and ready to store hygienically**.

For **up to 15,000 cups per hour** (*M-iQ Cup*).

The machines fulfill the hygiene requirements specified in EN 17735.

M-iQ Cup





To achieve the best possible, most hygienic drying results, we recommend using our rinse aid.

MEIKO ACTIVE RINSE AGENT



Clean solutions by the rack full!

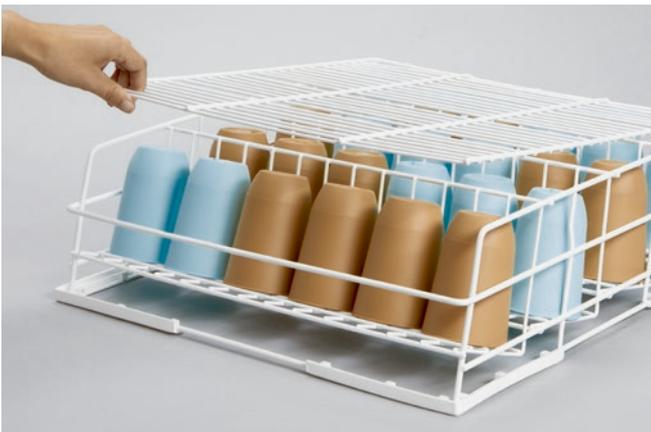
Reusable containers are the way forward. And our modular rack systems are the perfect way for you to wash your reusable containers and create hygienic, dry processes.



The MEIKO bowl rack* Our hybrid rack for bowls

This new way to arrange bowls in the machine puts them in the optimum position for cleaning and drying.

- Base: UV 50/5 tray rack, 530 x 325 mm
- Capacity: up to 6 bowls with lids
- Also provides space for a cutlery quiver (CBS)



The MEIKO cup rack* Rack with hold-down grid for reusable cups

The best way to hold cups in place and prevent tipping – even with high water pressure. Cup heights 110–150 mm

- Base: GV 50/22 glass rack, 500 x 500 x 150 mm
- Hold-down grid also available for existing racks
- Handy: the cup rack also works for regular dishes



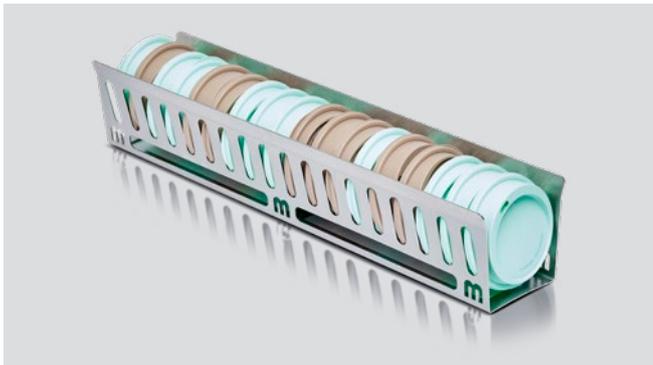


The MEIKO cup-mix rack*

Perfect for cups in different sizes

Position cups using a finger insert to suit a range of sizes. Then hold them in place using a hold-down grid.

- New rack design with finger insert, 500 x 500 mm
- Practical, folding hold-down grid
- Capacity: maximum 25 cups



MEIKO reusable cup lid holder*

- Dimensions: 444 x 80 x 85 mm
- Fits the MEIKO cup rack and MEIKO cup-mix rack
- Capacity: 18 cup lids of diameter 80–85 mm

**Most suited to undercounter and hood type dishwashing machines.*



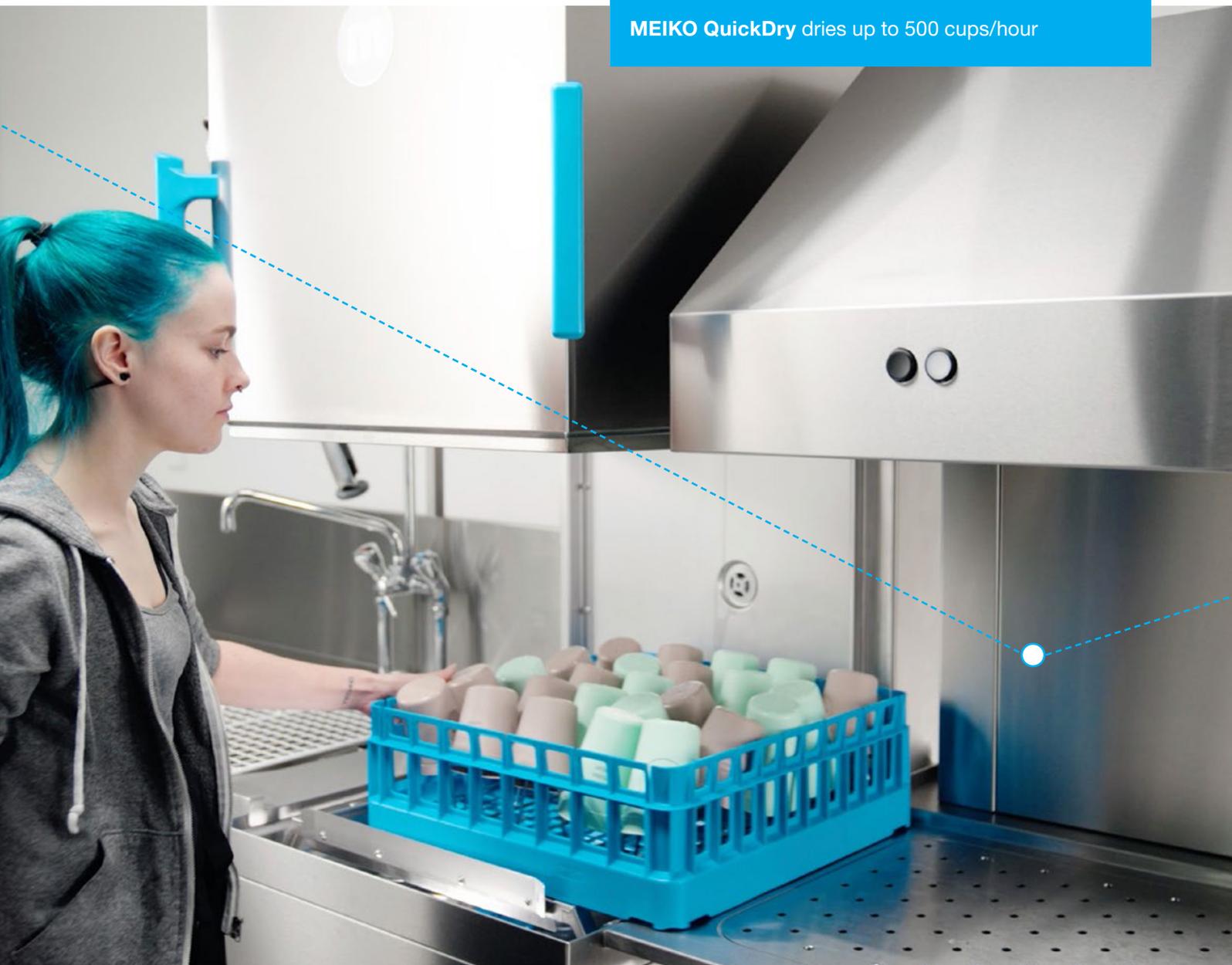
No need for hot air: MEIKO QuickDry

Discover the innovative drying system *MEIKO QuickDry* specially developed for plastic cups and bowls, which also dries items of any other material effortlessly.

With a capacity of up to 500 cups/hour and a connected load of just 0.1 kW, *QuickDry* is the perfect solution for getting washware dry while driving down operating costs.

- Connected load of just 0.1 kW
- Low operating costs (due to low connected load)
- Excellent drying result: drying from the top and from below (no condensate in hollowware)
- Running time of 180 s
- Enhanced indoor climate: no steam emission into the room
- Easy to clean – no curtains, therefore no obstacles
- Large entry height of 505 mm
- No separate power supply/fuse protection required
- Hygiene safety (as no curtains and due to an excellent drying result)
- Easy maintenance – no heating medium, no wear parts

MEIKO QuickDry dries up to 500 cups/hour



Drying: as important as the washing result

Well-dried washware depends on many factors. *MEIKO QuickDry* is a well thought-out drying system, offering excellent results in combination with

- the appropriate rinse aid
- the appropriate racks
- and the appropriate water treatment.

Thanks to the intelligent drying method, the room climate is hardly affected.

The module can be docked to our *M-iClean HM* or *HL* hood type dishwashing machines and combined with a drying table equipped with a cooling fan.

In addition, our special *MEIKO ACTIVE* plastic detergent ensures optimum cleaning and drying results. Please note that the drying result largely depends on the cups' design.







Chemicals and drying: MEIKO ACTIVE

To achieve excellent drying results with a running time of 180 seconds, we have high requirements on the hygiene products.

We therefore recommend MEIKO ACTIVE detergent and rinse aid – in the standard or Eco version.

Especially our highly concentrated rinse aid *MEIKO ACTIVE R-PM 2690 PL* or *MEIKO ACTIVE KS PL* ensure very good drying results of plastic washware.



Find information about our bottle washing system on our website, including videos.



Sustainable and economical.

Take the professional path to a cleaner future with reusable bottles. Nearly every industry is in the process of introducing more reusable bottles – the sustainable solution for people and planet.

Glass bottles can be used and washed many times – saving valuable resources and making an active contribution to environmental conservation. The best part?

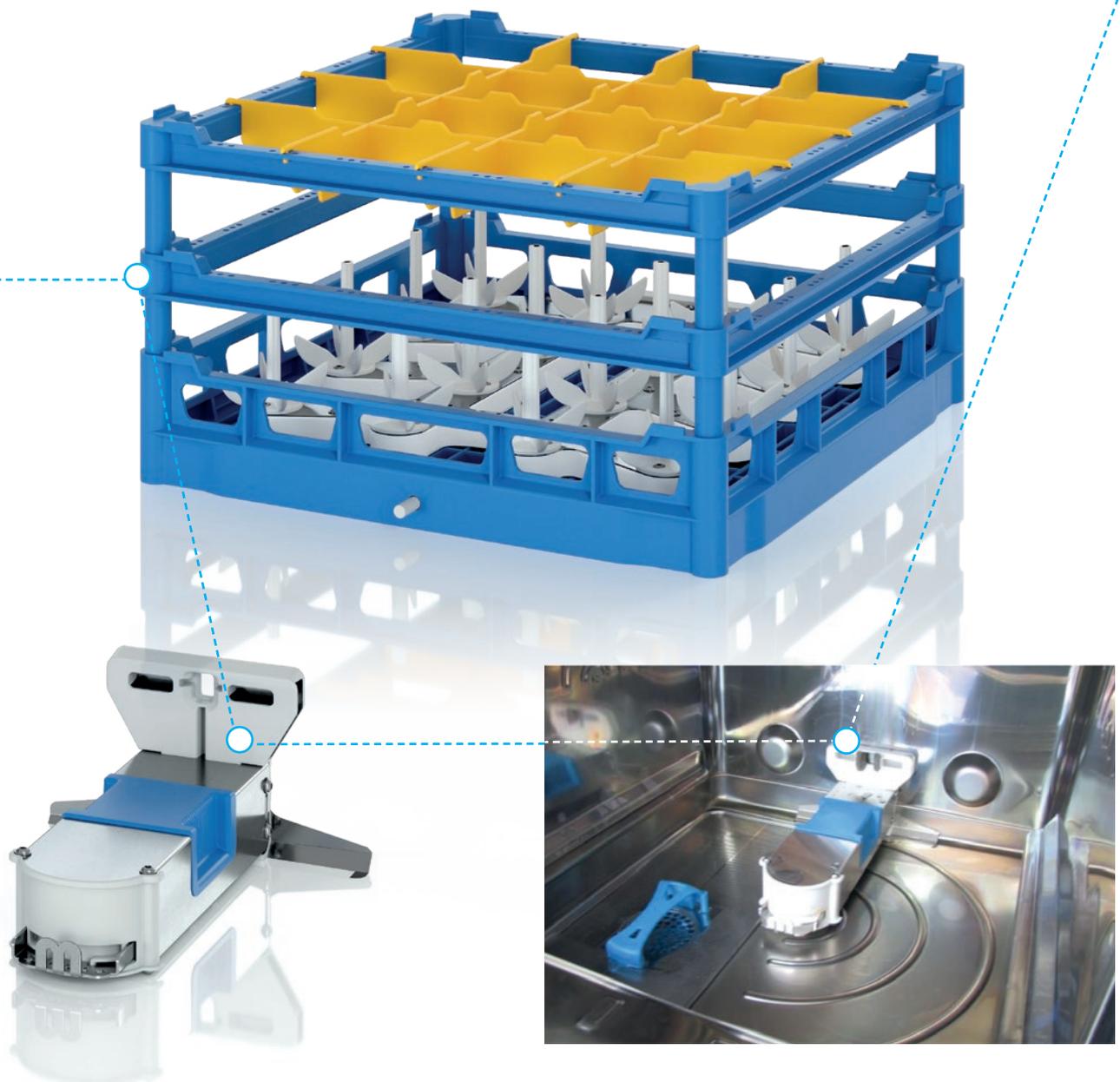
It is easy to switch to reusable bottles when you use warewashing technology by MEIKO.

The clever MEIKO bottle rack and adapter are a simple and efficient solution for all standard bottle sizes and shapes.

Clean and patented: the MEIKO bottle washing system

Simply replace the bottom wash arm with the adapter included to turn your *M-iClean UM/UM+* into a bottle washer. This patented system uses separate, sealed channels to send first wash fluid and then rinse aid to specially designed nozzles which spray them directly into the bottles, along with water. This guarantees that the full power of the jet enters the bottle

– ensuring that everything is hygienically cleaned. Each rack can hold up to 16 bottles, so the system is incredibly quick and efficient. The MEIKO bottle washing system is suitable for all *M-iClean UM/UM+* machines. Talk to us about the clean solution for your needs.



Ideal for all standard bottle sizes and shapes

MEIKO has the clean solution: our *M-iClean UM/UM+* machines along with our adapter system. And **just like that, you're ready to clean reusable bottles**. With a **capacity of up to 16 bottles**, they will have your bottles clean and ready for use in no time.

M-iClean UM

M-iClean UM+



for up to
16
bottles

The professional solution for **hotels, food service, communal catering and labs**, among other environments – hygienic washing for reusable bottles.

Bottle diameter: max. **114 mm**

Bottle height:

M-iClean UM **235–250 mm**

M-iClean UM+ **355–370 mm**

Bottle neck diameter:

min. **18 mm** internal

max. **80 mm** external

For **up to 640 bottles**
per hour.



The clean solution



For sustainable hygiene and impressive washing results, MEIKO recommends cleaning and hygiene products made by **MEIKO ACTIVE**.

The machines fulfil the hygiene requirements specified in EN 17735.

