

## Meiko FV130.2 GiO and FV250.2 universal ware washing machines

Two of MEIKO's best-selling models in its range of universal warewashers are the FV 130.2 and the FV 250.2.

Both machines offer impressive performance, achieving hygienic wash results even with bulky and hard-to-clean kitchen equipment, pots and pans, trays, dishes and transport containers. Everything is at a comfortable, ergonomic height, from the user-friendly hinged and sliding doors to the programme start buttons.

Both the FV 130.2 and the FV 250.2 are generously sized machines – but for larger quantities of washware the latter model offers the extra volume you need to feel confident of getting the job done!

Unlike other RO water treatment systems on the market GiO is contained within the machine footprint and needs no independent softener apparatus for pre-conditioning the incoming raw water and is therefore simpler to install and in the majority of instances, is a far more cost effective solution.

Meiko's GiO reverse osmosis technology ensures that all washed ware emerges streak free and spotless. Unlike other makes of RO – GiO DOES NOT NEED A WATER SOFTENER to pre-condition the incoming water – potentially saving thousands of litres of water over the life of the dishwasher (water softeners can use 86 LITRES PER REGENERATION – regeneration depends upon throughput demand, water hardness etc. Softeners regenerate usually at least weekly – so 86 x 52 weeks x 10 years = 44,720 (wasted) litres!)

The FV130.2 has a capacity for two euro containers or baskets.





Key elements to providing outstanding cleaning results: -

- Full DIN-certified adherence to programme timings and temperature settings
- Maximum energy efficiency
- Built-in heat recovery system
- Better indoor climate lower emissions
- Built-in self-cleaning function
- Uncompromising standards of hygiene
- Automatic leak control
- Just 0.6 bar on-site flow pressure will suffice for operation
- Constant rinse temperature throughout rinsing process
- Rinse results independent of pressure of water supply
- Tank water filtered several times using "AktivPlus" drain filter system and cyclical fine filter back-rinsing to ensure the cleanest possible wash water
- Easy operation thanks to clarity and easy-to-understand symbols
- 3 programme runtimes + 2 temperature displays
- Ergonomic and fast operation
- Fast, low-cost start-up
- "Ready to connect"

In addition, the FV250.2 is suitable for use with Thermolabel test strips and features a basket size of  $1310 \times 700$  mm, enough for three transport containers next to each other and on top of each other up to an infeed height of 890 mm.

Both machines can be fitted with the optional MEIKO Point2 AirConcept.

The MEIKO Point2 AirConcept system includes an innovative air management solution which provides the very best in exhaust heat recovery. Instead of being released into the room, the hot steam is fed back into the machine as part of the heat recovery process. This tangibly reduces emission rates and improves the indoor climate, making the wash-up area a far more pleasant environment. The hot air emitted by the machine is fed back into the water circuit as a source of energy. This reduces the connected load of the machine by up to 13% and achieves significant energy and cost savings and also helps dishware to dry quicker.

## More information from:

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