

## Dishwasher Metos WD-6A, isolated with Back Flow protection + Detergent Pump



### Produktdata

Varenummer	4001073
Varenavn	Dishwasher Metos WD-6A, isolated with Back Flow protection + Detergent Pump
Størrelse	600/710 × 657/700 × 1430/1880 mm
Vægt	93,000 kg
Kapasitet	a. 50 racks/hour
Teknisk informasjon	400 V, 16 A, 9,75 kW, 3NPE, 50 Hz, 61 dB KV: 1/2" VV: 1/2" Avløp tilkobling: ø 50 mm

### Beskrivelse

Good working environment, excellent hygiene and optimal washing results make the Metos WD-6 dishwasher one of the best hood-type dishwashers available in the market.

The Metos WD-6A dishwasher has automatic hood lifting system which is operated with a push button. The minimum cold water pressure in the automatic hood lifting system is 300 kPa. The washing cycle starts immediately after the hood has been closed. The washing and rinsing times as well as the rinsing water temperature may be adjusted as necessary which enables creation of an individual washing programme for example for fine porcelain using a lower rinsing water temperature. Alarms for a too low water temperature and an insufficient amount of rinsing water. If the rinsing water temperature falls below 85°C, the

washing cycle continues until the required rinsing water temperature has been reached. The dishwasher checks the availability of sufficient rinsing water capacity, and an alarm sounds if there is not enough rinsing water. Washing water is removed from the washing arms prior to rinsing to protect clean dishes from the dripping washing water. The unique structure of the hood prevents steam from rising towards the face of the user when the hood is being opened.

The chosen programme, temperature and the remaining washing time are displayed on the control panel. Additionally, the total daily number as well as the total over-all number of baskets loaded and washed in the machine are displayed on the control panel. The dishwasher informs the user of a closed water tap as well as of a detached overflow pipe. The dishwasher is easy to keep clean with the help of an automatic cleaning programme. The pause function enables maintaining the basin temperature during longer pauses between wash cycles. When the stand-by function is on, the hood of the dishwasher is closed and the washing programme cannot be started.

- automatic lifting and lowering of the hood
- three washing cycles: 1.2, 1.7 and 3.2 minutes
- free height of the washing area is 405 mm
- automatic cleaning programme
- diagnostics
- stand-by function
- unclogging washing arms
- pump power output 0.9 kW
- boiler 9 kW
- electronic control
- sound and thermal insulation
- basin volume 50 l
- basket size 500x500 mm
- Back-flow protection according to EN 1717: Break tank including booster pump

**DELIVERY INCLUDES:**

- rinse dosage device
  - basket for plates
  - basket for cups
  - cutlery basket
  - liquid washing detergent dosage device
- ACCESSORIES (ordered separately)**
- HACCP (WEB Tool)
  - steam hood is installed at the back of the dishwasher preventing the steam from entering the room and guides it to the ventilation duct.
  - equipped with a bilge pump
  - connected to cold water tap (equipped with a 12kW boiler, 25A)
  - steam condenser for cold water tap connected dishwashers
  - steam condenser and heat recovery for cold water tap connected dishwashers
  - automatic control for ventilation blower