

# Dishwasher Metos WD-6, insulated 400V3N~

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 washing programme of the Metos WD-6 dishwasher starts when the hood is 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.

- 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
- Booster heater 9 kW
- electronic control
- sound and thermal insulation
- basin volume 50 l
- basket size 500x500 mm

#### **DELIVERY INCLUDES:**

- rinse dosage device
- basket for plates
- basket for cups
- cutlery basket

#### **ACCESSORIES**

- liquid washing detergent dosage device
- 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 high pressure pump
- 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 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.
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- 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
- Booster heater 9 kW
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- steam condenser and heat recovery for cold water tap connected dishwashers
- automatic control for ventilation blower



## Dishwasher Metos WD-6, insulated 400V3N~

Product capacity	a. 50 racks/hour
Inside measures mm	545x506x405
Item width mm	600/695
Item depth mm	657/700
Item height mm	1430/1880
Package volume	0.847
Unit of volume	m3
Package volume	0.847 m3
Package length	76.5
Package width	75
Package height	156
Package unit of dimension	cm
Package dimensions (LxWxH)	76.5x75x156 cm
Net weight	93
Net weight	93 kg
Gross weight	107
Package weight	107 kg
Unit of weight	kg
Connection power kW	9.75
Fuse Size A	16
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	45
Type of electrical connection	Semifixed
Electrical conn. height mm	550±50
Hot water diam.	1/2"
Hot water flow I/min	18
Hot water conn. height mm	200

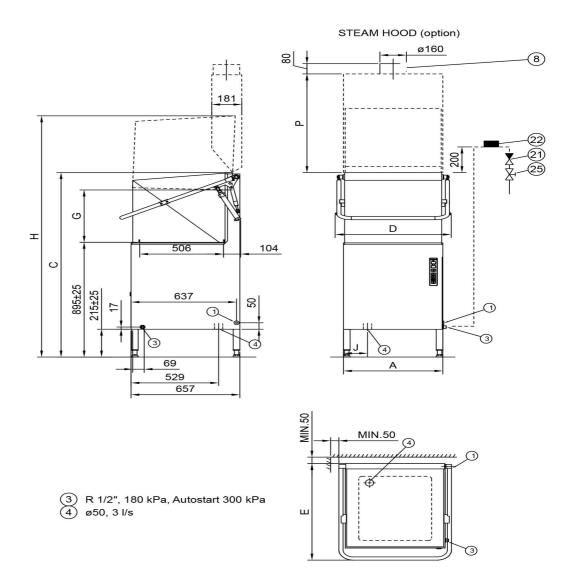
## Dishwasher Metos WD-6, insulated 400V3N~

Drain diameter	50				
Drain flow I/s	3				
Drain conn. height mm	215				
Sound level dB	61				
Heat load sensitive W	1700				
Heat load latent W	600				
Boiler power kW	9				
Power type	electric				
Operation type	electronical				
Cleaning	washing program				
Cleaning Washing basket size mm	washing program 500x500				
Washing basket size mm	500x500				
Washing basket size mm Programmability	500x500 ready programs;programmable				
Washing basket size mm Programmability Amount of programs	500x500 ready programs;programmable 3				
Washing basket size mm Programmability Amount of programs Insulation	500x500 ready programs;programmable 3 insulated				
Washing basket size mm  Programmability  Amount of programs  Insulation  Method of washing	500x500 ready programs;programmable 3 insulated normal wash				





### METOS WD-6, WD-7



Metos	Α	С	D	E	G	Н	J	Р
WD-6	600	1430	695	700	405	1880	145	645
WD-6 Autostart	600	1430	710	700	405	1880	145	645
WD-7	660	1540	755	720	505	2080	175	750
WD-7 Autostart	660	1540	770	720	505	2080	175	750

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