

# Dishwasher Metos Master Aqua 50T PS 400V3N~ (with drain pump)

Reliable Metos Master Aqua 50T PS is a basic under-counter dishwasher designed for using in professional kitchens. It is easy to build around the dishwasher a dishwashing system for a small operation by using compatible tables, trolleys and other fixtures.

The dishwasher is equipped with a drain pump, in which case the wash water can be discharged into the washing counter sink. Comes with cable, Plug not included.

A detergent dispenser dispenses the detergent for you and keeps the measure of the detergent always constant. Detergent dispenser for a liquid detergent is available as an option.

- four wash programs (1, 1,5, 2 and 3 minutes)
- max height for dishes 320 mm
- display for correct temperature in tank and in final rinse
- sound and heat insulated top and door
- easy to remove wash and rinse arms
- rounded edges in the tank facilitate cleaning
- water consumption 2,3 l/cycle (water pressure 200kPa)
- rack size 500x500 mm
- boiler capacity 5,7 l
- tank volume 29 l
- touch control panel on top part of the front panel
- Soft start

Delivery includes:

- rinse aid dispenser
- basket for plates
- basket for glasses
- cutlery cylinder
- connection hose for tap water
- drain pump

Optional (to be ordered separately):

- stand
- detergent dispenser
- pressure boosting pump (to be ordered together with the dishwasher)



- extra racks

- pre-wash tables and basket trolleys

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Product capacity	about 30 racks/hour
Item width mm	590
Item depth mm	600
Item height mm	850
Package volume	0.451
Unit of volume	m3
Package volume	0.451 m3
Package length	68
Package width	67
Package height	99
Package unit of dimension	cm
Package dimensions (LxWxH)	68x67x99 cm
Net weight	67
Net weight	67 kg
Gross weight	72
Package weight	72 kg
Unit of weight	kg
Connection power kW	5.2
Fuse Size A	16
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	44
Electrical conn. diam. mm	2,5
Electrical cable length mm	2000
Type of electrical connection	Semifixed
Remarks (cold water)	shut off cock on inlet pipe
Hot water diam.	3/4"
Hot water thread	External thread

## Dishwasher Metos Master Aqua 50T PS 400V3N~ (with drain pump)

Hot water flow l/min	17
Hot water min pressure kPa	200
Hot water max pressure kPa	400
Drain diameter	30
Drain flow l/s	1
Drain conn. inlet	Bottom;Behind;Right
Floor drain needed	Yes
Remarks (drain)	Drain hose 2 m included
Sound level dB	61
Heat load sensitive W	1200
Heat load latent W	500
Boiler power kW	4.5
Boiler volume L	5.7
Power type	electric
Operation type	electronical
Cleaning	washing program
Washing basket size mm	500x500
Programmability	ready programs
Amount of programs	4
Insulation	uninsulated
Method of washing	normal wash
Drain pump	Yes
Model	Aqua 50T