

# Dishwasher Metos WD-4S Basic BT

Metos WD-4S Basic BT is high-quality scandinavian manufacture; reliable and versatile undercounter dishwasher for demanding use in professional kitchens. Metos WD-4S machines have an efficient acoustic and thermal insulation. The construction is of stainless steel and tempered glass, easy to keep clean.

Metos WD-4S Basic BT has inbuilt drain and pressure booster pumps. The machine has three washing programmes; P1 for cups and glasses (wash time 1.2 min), P2 for plates (2.4 min) and P3 for cutlery and pots (4.2 min). Washing and rinsing times are programmable according to particular needs. Low temperature warning. If the rinse temperature falls below the set level, the machine goes on washing until the correct rinse temperature is reached. The stainless steel wash arms cover every millimetre of the dishware. The wash arms are emptied of washing water when the final rinse starts, ensuring that they do not drip and cause spots on the clean items.

The self-explanatory display in tempered glass gives you a clear overview of the washing time from a distance. Colours indicate the status of the wash and a sound indicates when the wash cycle is complete. The smart display also works if you are wearing gloves or have wet hands. The machine's memory allows the reading of the number of the baskets washed, daily and for the whole usage time. Metos WD-4S Basic BT connection is three-phased, but it can be converted to one-phased on installation. Connected power for one-phase machine is 3.55kW and capacity appr. 30 baskets/h.

- three washing programmes 1.2 /



#### 2.4 / 4.2 min

- push of button easily changes water
- space enough to wash trays up to 530 x 330 mm
- also GN1/1 canteens
- basket size 500x500 mm
- self-cleaning programme with 85°C water
- new door position keeping it slightly open
- diagnostic function
- water consumption appr. 2.4 l/basket
- booster heater 4.2 kW
- tank volume 20 l

#### **DELIVERY INCLUDES:**

- detergent dispenser
- rinse aid dispenser
- drain pump
- pressure boost pump
- tank strainers 2 pcs
- baskets for plates
- baskets for cups
- baskets for cutlery

#### ACCESSORIES (ordered separately):

- stand with basket rails
- stand cabinet
- water absorbent mat 2.4 / 4.2 min
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## **Dishwasher Metos WD-4S Basic BT**

Item width mm         598           Item depth mm         656/967           Item height mm         820+55           Package volume         0.38           Unit of volume         m3           Package volume         0.38 m3           Package length         65           Package width         65           Package unit of dimension         cm           Package dimensions (LxWxH)         65x65x90 cm           Net weight         60           Net weight         60 kg           Gross weight         70           Package weight         70 kg           Unit of weight         kg           Connection power kW         4.95           Fuse Size A         10           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 incoming pipe           Hot water diam.         R3/4"	Product capacity	50 baskets / hour
Remarks   Rock and solution   Rock and solution   Remarks   Rock and solution   Rock and solut	Item width mm	598
Package volume  Unit of volume  Package volume  Package volume  Package length  65  Package width  65  Package height  90  Package dimensions  Package dimensions (LxWxH)  Net weight  60  Net weight  60  Ross weight  70  Package weight  Volunt of weight  Kg  Connection power kW  4.95  Fuse Size A  10  Connection voltage V  Number of phases  Frequency Hz  Protection rating (IP)  Electrical conn. diam. mm  2,5  Electrical cable length mm  Type of electrical connection  Remarks (cold water)  Hot water diam.  Package wight  M3  Package volume  M3  Poss m4  Poss m5  Poss m6  Pos	Item depth mm	656/967
Unit of volume Package volume Package length 65 Package width 65 Package width 90 Package unit of dimension Com Package dimensions (LxWxH) Resided from the second from the se	Item height mm	820+55
Package volume Package length Package length Package width Package height Package unit of dimension Package dimensions (LxWxH) Package weight Package weight Package weight Package weight Package weight Volunit of weight	Package volume	0.38
Package length 65 Package width 90 Package unit of dimension cm Package dimensions (LxWxH) 65x65x90 cm Net weight 60 Net weight 70 Package weight 70 Package weight kg Unit of weight kg Connection power kW 4.95 Fuse Size A 10 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) House of many comments of phase shut off cock on incoming pipe Hot water diam. R3/4"	Unit of volume	m3
Package width Package height 90 Package unit of dimension Cm Package dimensions (LxWxH) 65x65x90 cm Net weight 60 Net weight 60 Ret weight 70 Package weight 70 Package weight 70 Package weight 8g Connection power kW 4.95 Fuse Size A 10 Connection voltage V Au0 Number of phases 3NPE Frequency Hz Protection rating (IP) 44 Electrical conn. diam. mm 2,5 Electrical cable length mm 2000 Type of electrical connection Semifixed Remarks (cold water) Hot water diam.  65 65 65 65 67 67 68 69 69 60 60 60 60 60 60 60 60 60 60 60 60 60	Package volume	0.38 m3
Package height Package unit of dimension Cm Package dimensions (LxWxH) Connection power kW Pase Size A Connection voltage V Number of phases Frequency Hz Protection rating (IP) Electrical conn. diam. mm Type of electrical connection Remarks (cold water) Package unit of dimension Cm Comestion cm Comestion cm Comestion voltage V Au Connection	Package length	65
Package unit of dimension Package dimensions (LxWxH)  Ret weight  Ret weight  Ret weight  Ret weight  Ret weight  Ret weight  Remarks (cold water)  Package unit of dimension  Cm  Ret weight  Ret weight  Ret weight  Ret weight  Ret Ret weight  Ret Ret weight  Ret Ret Ret Ret WxH)  Ret	Package width	65
Package dimensions (LxWxH)  Net weight  60  Net weight  60 kg  Gross weight  70  Package weight  70 kg  Unit of weight  kg  Connection power kW  4.95  Fuse Size A  10  Connection voltage V  Number of phases  Frequency Hz  Protection rating (IP)  Electrical conn. diam. mm  2,5  Electrical connection  Semifixed  Remarks (cold water)  Hot water diam.  65x65x90 cm  60  80  80  80  80  80  80  80  80  80	Package height	90
Net weight       60         Net weight       60 kg         Gross weight       70         Package weight       70 kg         Unit of weight       kg         Connection power kW       4.95         Fuse Size A       10         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 incoming pipe         Hot water diam.       R3/4"	Package unit of dimension	cm
Net weight Gross weight 70 Package weight 70 kg  Unit of weight kg Connection power kW 4.95  Fuse Size A 10 Connection voltage V 400 Number of phases Frequency Hz 50 Protection rating (IP) 44 Electrical conn. diam. mm 2,5 Electrical cable length mm 7ype of electrical connection Semifixed Remarks (cold water) Hot water diam.	Package dimensions (LxWxH)	65x65x90 cm
Gross weight  Package weight  70 kg  Unit of weight  kg  Connection power kW  4.95  Fuse Size A  10  Connection voltage V  400  Number of phases  Frequency Hz  Forection rating (IP)  Electrical conn. diam. mm  2,5  Electrical cable length mm  Type of electrical connection  Remarks (cold water)  Hot water diam.	Net weight	60
Package weight  Unit of weight  Kg  Connection power kW  4.95  Fuse Size A  10  Connection voltage V  400  Number of phases  Frequency Hz  Frequency Hz  Frequency Hz  Electrical conn. diam. mm  2,5  Electrical cable length mm  2000  Type of electrical connection  Remarks (cold water)  Hot water diam.  For kg  Kg  Kg  4.95  Au  400  440  440  44  Electrical connection  Semifixed  Semifixed  Raj/4"	Net weight	60 kg
Unit of weight kg  Connection power kW 4.95  Fuse Size A 10  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 incoming pipe  Hot water diam. R3/4"	Gross weight	70
Connection power kW 4.95  Fuse Size A 10  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 incoming pipe  Hot water diam. R3/4"	Package weight	70 kg
Fuse Size A  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)  Hot water diam.  10  400  Somifixed  Frequency Hz  50  Additional connection  Semifixed  Semifixed  Ray4"	Unit of weight	kg
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 incoming pipe  Hot water diam. R3/4"	Connection power kW	4.95
Number of phases  Frequency Hz  50  Protection rating (IP)  44  Electrical conn. diam. mm  2,5  Electrical cable length mm  2000  Type of electrical connection  Remarks (cold water)  Hot water diam.  SNPE  50  44  Electrical connection  Semifixed  Semifixed  Raj/4"	Fuse Size A	10
Frequency Hz  50  Protection rating (IP)  44  Electrical conn. diam. mm  2,5  Electrical cable length mm  2000  Type of electrical connection  Remarks (cold water)  Hot water diam.  50  44  Semifixed  Remarks (cold water)  R3/4"	Connection voltage V	400
Protection rating (IP)  Electrical conn. diam. mm  2,5  Electrical cable length mm  2000  Type of electrical connection  Remarks (cold water)  Hot water diam.  44  2,5  Semifixed  Semifixed  Raj/4"	Number of phases	3NPE
Electrical conn. diam. mm  2,5  Electrical cable length mm  2000  Type of electrical connection  Semifixed  Remarks (cold water)  Hot water diam.  R3/4"	Frequency Hz	50
Electrical cable length mm  2000  Type of electrical connection  Semifixed  Remarks (cold water)  Hot water diam.  2000  Semifixed  Shut off cock on incoming pipe  R3/4"	Protection rating (IP)	44
Type of electrical connection  Remarks (cold water)  Hot water diam.  Semifixed  shut off cock on incoming pipe  R3/4"	Electrical conn. diam. mm	2,5
Remarks (cold water) shut off cock on incoming pipe  Hot water diam. R3/4"	Electrical cable length mm	2000
Hot water diam. R3/4"	Type of electrical connection	Semifixed
	Remarks (cold water)	shut off cock on incoming pipe
Hot water thread External thread	Hot water diam.	R3/4"
	Hot water thread	External thread

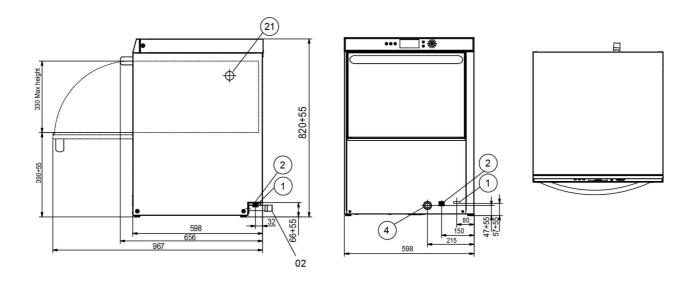
# **Dishwasher Metos WD-4S Basic BT**

Hot water flow I/min	17
Drain diameter	22
Drain flow I/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	4.2
Power type	electric
Operation type	electronical
Cleaning	washing program
Washing basket size mm	500x500
Programmability	ready programs;programmable
Amount of programs	3
Insulation	insulated
Method of washing	normal wash
Drain pump	Yes
Model	WD-4S





## **METOS WD-4S**



- (1) cable 2 m (3) R3/4", 180kPa 17 l/min (4) 22 mm, 1 l/s

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