

Посудомоечные машины с пальцевым конвейером WD-B, для поддонов WD Touch, мультимоечные машины MWS, машины посудомоечные гранульные TR PLUS, Master, WD, стаканомоечные машины BLUE, Aqua

Технические характеристики

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CODE: MG4001375

Dishwasher Metos WD-B 550S L-R



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 550S L-R
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	5250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	15.246 m3
Package dimensions (LxWxH)	340x220x190 cm
Net weight	1145 kg
Package weight	1145 kg

TECHNICAL INFORMATION

Connection power kW	31.3
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	300
Cold water conn. height mm	330
Hot water diam.	3/4"
Drain diameter	50
Drain flow l/s	3
Drain conn. height mm	200

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 160
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CODE: MG4001457

Dishwasher Metos WD-B 650S L-R



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 650S L-R
DIMENSIONS AND CAPACITY	
Product capacity	3624 (din 10510)plates/hour
Item width mm	5250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	7.106 m3
Package dimensions (LxWxH)	340x220x190 cm
Net weight	1323 kg
Package weight	1323 kg

TECHNICAL INFORMATION

Connection power kW	31.3
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	300
Cold water conn. height mm	330
Hot water diam.	3/4"
Drain diameter	50
Drain flow l/s	3
Drain conn. height mm	200

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 170
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CODE: MG4001374

Dishwasher Metos WD-B 550S R-L



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 550S R-L
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	5250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	15.246 m3
Package dimensions (LxWxH)	340x220x190 cm
Net weight	1145 kg
Package weight	1145 kg

TECHNICAL INFORMATION

Connection power kW	31.3
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	300
Cold water conn. height mm	330
Hot water diam.	3/4"
Drain diameter	50
Drain flow l/s	3
Drain conn. height mm	200

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 160
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CODE: MG4001456

Dishwasher Metos WD-B 650S R-L



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 650S R-L
DIMENSIONS AND CAPACITY	
Product capacity	3624 (DIN10510) plates/hour
Item width mm	6250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	14.212 m3
Package dimensions (LxWxH)	340x220x190 cm
Net weight	1323 kg
Package weight	1323 kg

TECHNICAL INFORMATION

Connection power kW	34.6
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	300
Cold water conn. height mm	330
Hot water diam.	3/4"
Drain diameter	50
Drain flow l/s	3
Drain conn. height mm	200

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 170
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CODE: MG4001357

Dishwasher Metos WD-B 700S L-R

Useful conveyor width 614 - 677 mm (depending on conveyor belt). On requests for machine sizes of increased: Connection Power, 39,3kW (standard configuration) H...



Full description

Technical specifications

Attachments

Useful conveyor width 614 - 677 mm (depending on conveyor belt). On requests for machine sizes of increased: Connection Power, 39,3kW (standard configuration) Heat Load, 7,1 kW (Sensibel 4,7kW / Latent 2,4kW) STANDARD LENGTH OF DISHWASHER 1. Loading section (WD-B700S) 2. Loading section incl. Pre-rinse PRM (WD-B750S) 3. Prewash 4. Chemical wash 5. Chemical wash, incl. Clean Rinse 6. Double final rinse 7. Drying zone 8. Unloading section Shipping size (LxWxH, standard length) 4 400x1100x1500 mm and 3 800x1100x2100 mm

GENERAL

Description	Dishwasher Metos WD-B 700S L-R
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DIMENSIONS AND CAPACITY

Product capacity	plates/hour
Item width mm	7625
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	19.404 m3
Package dimensions (LxWxH)	440x220x190 cm
Net weight	1355 kg
Package weight	1450 kg

TECHNICAL INFORMATION

Connection power kW	39.3
Fuse Size A	80
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Electrical conn. height mm	1920
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 190
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CODE: MG4001354

Dishwasher Metos WD-B 600S R-L



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 600S R-L
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	6250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	15.246 m3
Package dimensions (LxWxH)	340x220x190 cm
Net weight	1145 kg
Package weight	1250 kg

TECHNICAL INFORMATION

Connection power kW	33.8
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	300
Cold water conn. height mm	330
Hot water diam.	3/4"
Drain diameter	50
Drain flow l/s	3
Drain conn. height mm	200

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 170
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CODE: MG4001356

Dishwasher Metos WD-B 700S R-L



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 700S R-L
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	7625
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	19.404 m3
Package dimensions (LxWxH)	440x220x190 cm
Net weight	1355 kg
Package weight	1450 kg

TECHNICAL INFORMATION

Connection power kW	39.3
Fuse Size A	80
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Electrical conn. height mm	1920
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 190
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CODE: MG4001361

Dishwasher Metos WD-B 900S L-R



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 900S L-R
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	9250
Item depth mm	948/1038
Item height mm	1920/2300
Package volume	24.024 m3
Package dimensions (LxWxH)	540x220x190 cm
Net weight	1795 kg
Package weight	1820 kg

TECHNICAL INFORMATION

Connection power kW	54.9
Fuse Size A	100
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Electrical conn. height mm	1990
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50
Steam diameter	1 1/4"
Steam conn. height mm	330

ENERGY AND CONSUMPTION

Steam consumption kg/h	115
Water consumption	water consumption (litres/hour) 210

CODE: MG4001355

Dishwasher Metos WD-B 600S L-R



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 600S L-R
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	6250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	15.246 m3
Package dimensions (LxWxH)	340x220x190 cm
Net weight	1145 kg
Package weight	1250 kg

TECHNICAL INFORMATION

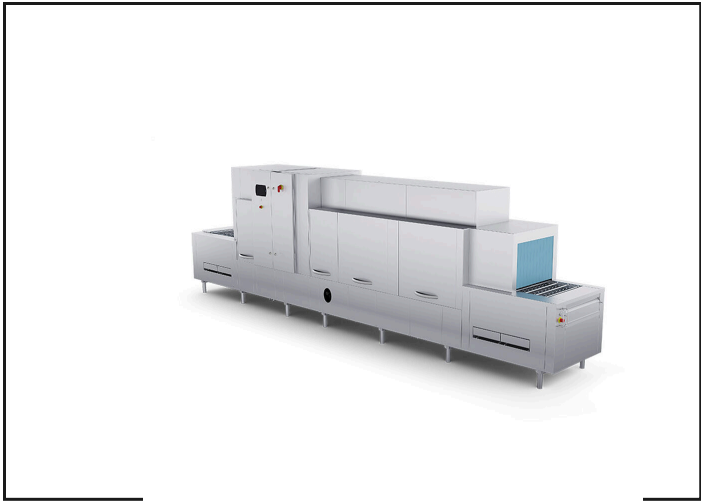
Connection power kW	33.8
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	300
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 170
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CODE: MG4001358

Dishwasher Metos WD-B 800S R-L



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 800S R-L
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	8025
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	19.866 m3
Package dimensions (LxWxH)	440x220x190 cm
Net weight	1590 kg
Package weight	1590 kg

TECHNICAL INFORMATION

Connection power kW	43.3
Fuse Size A	80
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Electrical conn. height mm	1920
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 190
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CODE: MG4001359

Dishwasher Metos WD-B 800S L-R



Technical specifications Attachments

GENERAL

Description	Dishwasher Metos WD-B 800S L-R
DIMENSIONS AND CAPACITY	
Product capacity	plates/hour
Item width mm	8025
Item depth mm	948/1013
Item height mm	2020/2300
Package volume	19.866 m3
Package dimensions (LxWxH)	440x220x190 cm
Net weight	1590 kg
Package weight	1590 kg

TECHNICAL INFORMATION

Connection power kW	43.3
Fuse Size A	80
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Electrical conn. height mm	1920
Cold water diam.	3/4"
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50

ENERGY AND CONSUMPTION

Water consumption	water consumption (litres/hour) 190
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CODE: MG4001360

Dishwasher Metos WD-B 900S R-L



Technical specifications

Attachments

GENERAL

Description	Dishwasher Metos WD-B 900S R-L
<u>DIMENSIONS AND CAPACITY</u>	
Product capacity	plates/hour
Item width mm	9250
Item depth mm	948/1013
Item height mm	1920/2300
Package volume	24.024 m3
Package dimensions (LxWxH)	540x220x190 cm
Net weight	1795 kg
Package weight	1820 kg

TECHNICAL INFORMATION

Connection power kW	54.9
Fuse Size A	100
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IP55
Type of electrical connection	Fixed
Electrical conn. height mm	1920
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water conn. height mm	330
Hot water diam.	3/4"
Hot water conn. height mm	330
Drain diameter	50
Steam diameter	1 1/4"
Steam conn. height mm	330
Steam pressure kPa	150

ENERGY AND CONSUMPTION

Steam consumption kg/h	115
Water consumption	water consumption (litres/hour) 210

CODE: MG4246298

Tray dishwasher Metos WD-275T Touch R-L

Feeding direction from right to left. Capacity of 1200 trays per hour



Full description

Technical specifications

Attachments

Feeding direction from right to left. Capacity of 1200 trays per hour
- maximum tray size 530 x 330mm

Equipped with a 2nd dryer

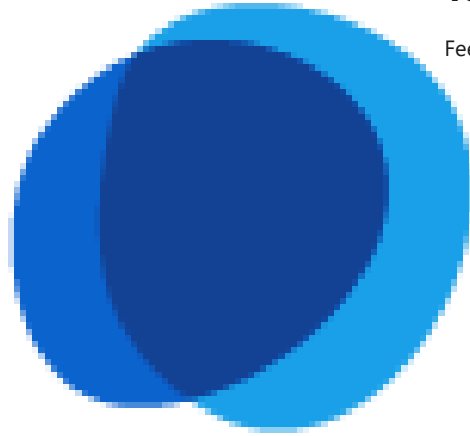
- input direction from right to left
- capacity 25 trays per minute
- maximum tray size 530 x 330mm
- affordable operating costs
- very efficient heat recovery
- use with cold water, fill with warm water
- steam condensation
- the washing machine doors are easily removable for cleaning
- quiet and cool: effective insulation
- improves the working environment and reduces environmental stress
- easy to use and maintain: shortens downtime
- all pools are emptied at once from one easily accessible lever
- operating stages: chemical washing 1.5 kW
- rinsing
- dryer fan 1.1 kW
- dryer II fan 2 x 0.3 kW
- dryer heating resistance 9kW
- surface temperature max. 35°C (room temperature 20°)
- the machine does not have a detergent or rinse aid dispenser

GENERAL	
Description	Tray dishwasher Metos WD-275T Touch R-L
<u>DIMENSIONS AND CAPACITY</u>	
Product capacity	1200 trays/hour
Item width mm	3135
Item depth mm	697
Item height mm	1815
Package volume	5.28 m3
Package dimensions (LxWxH)	330x80x200 cm
Net weight	600 kg
Package weight	620 kg
<u>TECHNICAL INFORMATION</u>	
Connection power kW	42.6
Fuse Size A	80
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Cold water diam.	R1/2"
Cold water flow l/min	11
Cold water min pressure kPa	250
Cold water max pressure kPa	600
Water hardness °dH	5
Hot water diam.	R1/2"
Hot water thread	Internal thread
Hot water flow l/min	11
Hot water min pressure kPa	100
Hot water max pressure kPa	600
Hot water conn. height mm	1395
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Right,Behind,Bottom
Floor drain needed	Yes
Steam diameter	R3/4"
Steam pressure kPa	250
Sound level dB	69
HACCP-connectivity	YES
Heat load sensitive W	4500
Heat load latent W	3000
<u>FEATURES</u>	
Operation type	electronical
Programmability	ready programs,programmable
Insulation	insulated
Drain pump	No
<u>ENERGY AND CONSUMPTION</u>	
Water consumption	cold water consumption, final rinse normal (litres/hour) 150
Power type	electric

CODE: MG4246299

Tray dishwasher Metos WD-275T Touch L-R

Feeding direction from left to right. Capacity of 1200 trays per hour



Full description

Technical specifications

Attachments

Feeding direction from left to right. Capacity of 1200 trays per hour
- maximum tray size 530 x 330mm

Equipped with a 2nd dryer

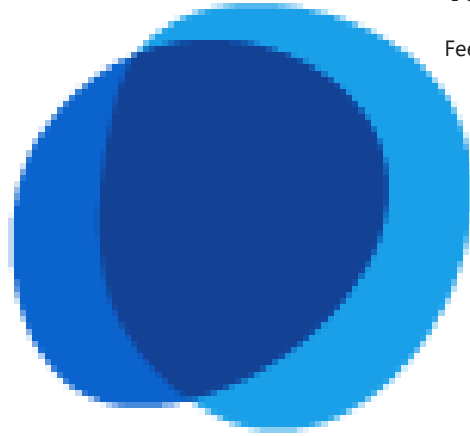
- input direction from left to right
- capacity 25 trays per minute
- maximum tray size 530 x 330mm
- affordable operating costs
- very efficient heat recovery
- use with cold water, fill with warm water
- steam condensation
- the washing machine doors are easily removable for cleaning
- quiet and cool: effective insulation
- improves the working environment and reduces environmental stress
- easy to use and maintain: shortens downtime
- all pools are emptied at once from one easily accessible lever
- operating stages: chemical washing 1.5 kW
- rinsing
- dryer fan 1.1 kW
- dryer II fan 2 x 0.3 kW
- dryer heating resistance 9kW
- surface temperature max. 35°C (room temperature 20°)
- the machine does not have a detergent or rinse aid dispenser

GENERAL	
Description	Tray dishwasher Metos WD-275T Touch L-R
<u>DIMENSIONS AND CAPACITY</u>	
Product capacity	1200 trays/hour
Item width mm	3135
Item depth mm	697
Item height mm	1815
Package volume	5.28 m3
Package dimensions (LxWxH)	330x80x200 cm
Net weight	600 kg
Package weight	620 kg
<u>TECHNICAL INFORMATION</u>	
Connection power kW	42.6
Fuse Size A	80
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Cold water diam.	R1/2"
Cold water flow l/min	11
Cold water min pressure kPa	250
Cold water max pressure kPa	600
Water hardness °dH	5
Hot water diam.	R1/2"
Hot water thread	Internal thread
Hot water flow l/min	11
Hot water min pressure kPa	100
Hot water max pressure kPa	600
Hot water conn. height mm	1395
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Right,Behind,Bottom
Floor drain needed	Yes
Steam diameter	R3/4"
Steam pressure kPa	250
Sound level dB	69
HACCP-connectivity	YES
Heat load sensitive W	4500
Heat load latent W	3000
<u>FEATURES</u>	
Operation type	electronical
Programmability	ready programs,programmable
Insulation	insulated
Drain pump	No
Automatic hood lift	No
<u>ENERGY AND CONSUMPTION</u>	
Water consumption	cold water consumption, final rinse normal (litres/hour) 150
Power type	electric

CODE: MG4246296

Tray dishwasher Metos WD-215T Touch R-L

Feeding direction from right to left. Capacity 960 trays per hour



Full description

Technical specifications

Attachments

Feeding direction from right to left. Capacity 960 trays per hour

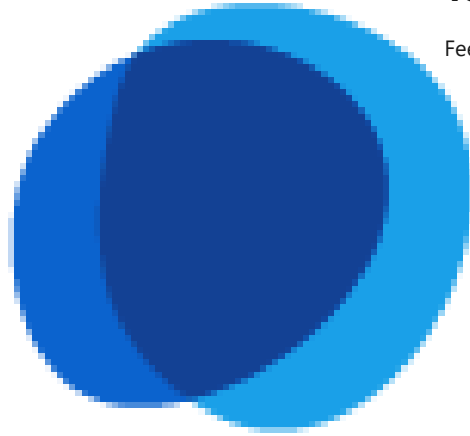
- maximum tray size 530 x 370mm
- affordable operating costs
- very efficient heat recovery
- use with cold water, fill with warm water
- steam condensation
- the washing machine doors are easily removable for cleaning
- quiet and cool: effective insulation
- improves the working environment and reduces environmental stress
- easy to use and maintain: shortens downtime
- all tanks are emptied at once from one easily accessible lever
- operating stages: chemical wash 1.5 kW
- rinsing
- dryer fan 1.1 kW
- dryer heating resistance 9kW
- surface temperature max. 35°C (room temperature 20°)
- the machine does not have a detergent or rinse aid dispenser

GENERAL		
Description	Tray dishwasher Metos WD-215T Touch R-L	
DIMENSIONS AND CAPACITY		
Product capacity	960 trays/hour	
Item width mm	2535	
Item depth mm	697	
Item height mm	1815	
Package volume	4.32 m3	
Package dimensions (LxWxH)	270x80x200 cm	
Net weight	620 kg	
Package weight	510 kg	
TECHNICAL INFORMATION		
Connection power kW	36	
Fuse Size A	63	
Connection voltage V	400	
Number of phases	3NPE	
Frequency Hz	50	
Type of electrical connection	Fixed	
Electrical conn. height mm	1600	
Cold water diam.	R1/2"	
Cold water flow l/min	6	
Cold water min pressure kPa	250	
Cold water max pressure kPa	600	
Hot water diam.	R1/2"	
Hot water thread	Internal thread	
Hot water flow l/min	6	
Hot water min pressure kPa	100	
Hot water max pressure kPa	600	
Hot water conn. height mm	1395	
Drain diameter	50	
Drain flow l/s	3	
Drain conn. inlet	Right,Behind,Bottom	
Floor drain needed	Yes	
Sound level dB	69	
HACCP-connectivity	YES	
Heat load sensitive W	4500	
Heat load latent W	3000	
FEATURES		
Operation type	electronical	
Programmability	ready programs,programmable	
Insulation	insulated	
Drain pump	No	
ENERGY AND CONSUMPTION		
Water consumption	cold water consumption, final rinse normal (litres/hour) 150	
Power type	electric	

CODE: MG4246297

Tray dishwasher Metos WD-215T Touch L-R

Feeding direction from left to right. Capacity 960 trays per hour



Full description

Technical specifications

Attachments

Feeding direction from left to right. Capacity 960 trays per hour

- maximum tray size 530 x 370mm
- affordable operating costs
- very efficient heat recovery
- use with cold water, fill with warm water
- steam condensation
- the washing machine doors are easily removable for cleaning
- quiet and cool: effective insulation
- improves the working environment and reduces environmental stress
- easy to use and maintain: shortens downtime
- all tanks are emptied at once from one easily accessible lever
- operating stages: chemical wash 1.5 kW
- rinsing
- dryer fan 1.1 kW
- dryer heating resistance 9kW
- surface temperature max. 35°C (room temperature 20°)
- the machine does not have a detergent or rinse aid dispenser

GENERAL

Description	Tray dishwasher Metos WD-215T Touch L-R
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DIMENSIONS AND CAPACITY

Product capacity	960 trays/hour
Item width mm	2535
Item depth mm	697
Item height mm	1815
Package volume	4.32 m3
Package dimensions (LxWxH)	270x80x200 cm
Net weight	620 kg
Package weight	510 kg

TECHNICAL INFORMATION

Connection power kW	36
Fuse Size A	63
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Fixed
Electrical conn. height mm	1600
Cold water diam.	R1/2"
Cold water flow l/min	6
Cold water min pressure kPa	250
Cold water max pressure kPa	600
Hot water diam.	R1/2"
Hot water thread	Internal thread
Hot water flow l/min	6
Hot water min pressure kPa	100
Hot water max pressure kPa	600
Hot water conn. height mm	1395
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Right,Behind,Bottom
Floor drain needed	Yes
Sound level dB	69
HACCP-connectivity	YES
Heat load sensitive W	4500
Heat load latent W	3000

FEATURES

Operation type	electronical
Programmability	ready programs,programmable
Insulation	insulated
Drain pump	No
Model	WD-215T

ENERGY AND CONSUMPTION

Water consumption	cold water consumption, final rinse normal (litres/hour) 150
Power type	electric

Metos Multiwasher

MWS300

Multiwasher® is high performance industrial washing machine designed to be ergonomic and user friendly, while delivering the best results. Washes from shopping carts to shipping trays, racks to sheets pans, drums, lugs, dishes and much more.

Designed in a wash cabinet format that optimizes space and achieves the best washing results. Uses 2/3 less water and 70% less soap than other similar industrial washing solutions. A smart energy consumption.

- Internal measurements: 800x680x1980 mm
- Spinning Dryer System
- Kit Catering: Diaphragm Rinse Dosing Pump + Impact Variation System

Wash data:

- Tank volume 200 L
- Tank power 12 kW
- Tank filling time 13 min (300 kPa)
- Wash pump 11 kW
- Tank wash temperatures 50-80°C
- Washing pressure 1300 kPa (130 bar)
- Wash pump flow 420 l/min

Rinse data:

- Boiler volume 20 L
- Boiler power 21 kW
- Rinse pump 0,46 kW
- Rinse temperature 85°C
- Rinse pressure 300 kPa (3 bar)
- Rinse pump flow 16 l/min
- Water consumption 8 L (30s rinse)

Spinning data:

- Wash rack rotation motor power 0,75 kW
- Exhaust flow 1400 m³/h
- Capsling class IP55
- Automatic detergent dispenser as standard
- Control electronic touch screen
- 20 washing programs

Optional accessory:

- Trolleys
- Lifts



Metos Multiwasher MWS300

Item width mm	2035
Item depth mm	1475
Item height mm	2720
Package volume	9.74
Unit of volume	m3
Package volume	9.74 m3
Package length	230
Package width	160
Package height	290
Package unit of dimension	cm
Package dimensions (LxWxH)	230x160x290 cm
Net weight	1240
Net weight	1240 kg
Gross weight	1690
Package weight	1690 kg
Unit of weight	kg
Connection power kW	33.2
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Remarks (cold water)	tank volume 200 L
Hot water diam.	3/4"
Hot water thread	External thread
Drain diameter	50 mm
Drain thread	Internal thread
Remarks (drain)	water temperature at 85°C
Condense diameter	3/4"
Condense thread	Internal thread

Metos Multiwasher MWS300

Steam diameter	1.1/2"
Steam thread	External thread
Steam conn. inlet	Right;Behind
Ventilation machine m³/h	1400
Boiler power kW	21
Boiler volume L	20
Steam consumption kg/h	80
Power type	electric
Operation type	electronical
Cleaning	washing program
Washing basket size mm	600x600x1980
Programmability	ready programs;programmable
Amount of programs	20
Insulation	insulated
Method of washing	pot wash
Drain pump	No

Metos Multiwasher

MWS700

Multiwasher® is high performance industrial washing machine designed to be ergonomic and user friendly, while delivering the best results. Washes from shopping carts to shipping trays, racks to sheets pans, drums, lugs, dishes and much more.

Designed in a wash cabinet format that optimizes space and achieves the best washing results. Uses 2/3 less water and 70% less soap than other similar industrial washing solutions. A smart energy consumption.

- Internal measurements: 1200x1200x1980 mm
- Spinning Dryer System
- Kit Catering: Diaphragm Rinse Dosing Pump + Impact Variation System

Wash data:

- Tank volume 500 L
- Tank power 31,6 kW
- Tank filling time 30 min (300 kPa)
- Wash pump 15 kW
- Tank wash temperatures 50-80°C
- Washing pressure 1300 kPa (130 bar)
- Wash pump flow 420 l/min

Rinse data:

- Boiler volume 20 L
- Boiler power 21 kW
- Rinse pump 0,46 kW
- Rinse temperature 85°C
- Rinse pressure 300 kPa (3 bar)
- Rinse pump flow 16 l/min
- Water consumption 8 L (30s rinse)

Spinning data:

- Wash rack rotation motor power 0,75 kW
- Exhaust flow 1400 m³/h
- Capsling class IP55
- Automatic detergent dispenser as standard
- Control electronic touch screen
- 20 washing programs

Optional accessory:

- Trolleys
- Lifts



Metos Multiwasher MWS700

Item width mm	2755
Item depth mm	2195
Item height mm	2740
Package volume	20.88
Unit of volume	m3
Package volume	20.88 m3
Package length	300
Package width	240
Package height	290
Package unit of dimension	cm
Package dimensions (LxWxH)	300x240x290 cm
Net weight	1840
Net weight	1840 kg
Gross weight	2590
Package weight	2590 kg
Unit of weight	kg
Connection power kW	47.8
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Remarks (cold water)	tank volume 500 L
Hot water diam.	3/4"
Hot water thread	External thread
Drain diameter	50 mm
Drain thread	Internal thread
Remarks (drain)	water temperature at 85°C
Condense diameter	3/4"
Condense thread	Internal thread

Metos Multiwasher MWS700

Steam diameter	1.1/2"
Steam thread	External thread
Steam conn. inlet	Right;Behind
Ventilation machine m³/h	1400
Boiler power kW	21
Boiler volume L	20
Steam consumption kg/h	80
Cleaning	washing program
Washing basket size mm	1200x1200x1980
Programmability	ready programs;programmable
Amount of programs	20
Insulation	insulated
Method of washing	pot wash
Drain pump	No

Metos Multiwasher

MWS500

Multiwasher® is high performance industrial washing machine designed to be ergonomic and user friendly, while delivering the best results. Washes from shopping carts to shipping trays, racks to sheets pans, drums, lugs, dishes and much more.

Designed in a wash cabinet format that optimizes space and achieves the best washing results. Uses 2/3 less water and 70% less soap than other similar industrial washing solutions. A smart energy consumption.

- Internal measurements: 1000x1000x1980 mm
- Spinning Dryer System
- Kit Catering: Diaphragm Rinse Dosing Pump + Impact Variation System

Wash data:

- Tank volume 340 L
- Tank power 18 kW
- Tank filling time 20 min (300 kPa)
- Wash pump 15 kW
- Tank wash temperatures 50-80°C
- Washing pressure 1300 kPa (130 bar)
- Wash pump flow 420 l/min

Rinse data:

- Boiler volume 20 L
- Boiler power 21 kW
- Rinse pump 0,46 kW
- Rinse temperature 85°C
- Rinse pressure 300 kPa (3 bar)
- Rinse pump flow 16 l/min
- Water consumption 8 L (30s rinse)

Spinning data:

- Wash rack rotation motor power 0,75 kW
- Exhaust flow 1400 m³/h
- Capsling class IP55
- Automatic detergent dispenser as standard
- Control electronic touch screen
- 20 washing programs

Optional accessory:

- Trolleys
- Lifts



Metos Multiwasher MWS500

Item width mm	2425
Item depth mm	1865
Item height mm	2720
Package volume	15.08
Unit of volume	m3
Package volume	15.08 m3
Package length	260
Package width	200
Package height	290
Package unit of dimension	cm
Package dimensions (LxWxH)	260x200x290 cm
Net weight	1560
Net weight	1560 kg
Gross weight	2150
Package weight	2150 kg
Unit of weight	kg
Connection power kW	37.2
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Remarks (cold water)	tank volume 340 L
Hot water diam.	3/4"
Hot water thread	External thread
Drain diameter	50 mm
Drain thread	Internal thread
Remarks (drain)	water temperature at 85°C
Condense diameter	3/4"
Condense thread	Internal thread

Metos Multiwasher MWS500

Steam diameter	1.1/2"
Steam thread	External thread
Steam conn. inlet	Behind;Right
Steam max temperature °C	90
Ventilation machine m³/h	1400
Boiler power kW	21
Boiler volume L	20
Steam consumption kg/h	80
Power type	electric
Operation type	electronical
Washing basket size mm	1000x1000x1980
Programmability	ready programs;programmable
Amount of programs	20
Insulation	insulated
Method of washing	pot wash
Drain pump	No

Dishwasher Metos GR800 TR PLUS

Metos GR-800 is an efficient granule washing machine with heat recovery and Plus rinsing system. The heat recovery system reduces the amount of energy needed to reach the final temperature of rinse water, while the Plus rinsing system reduced the amount of water needed while also guaranteeing a better control and correct dosage of rinse-aid during each cycle.

Metos GR-800 machine has a double-wall body that is fully insulated for high performance with thermoacoustic material. All electrical and electronic components are protected in a separate box that is easily accessible from the front of the machine. Machine comes with 12 washing programs to be used with (6) or without (6) granules.

Standard equipment (included in the delivery):

- Booster pump and brake tank
- Rinse aid container
- Detergent dispenser
- Round washing basket for eight GN1/1 or four GN2/1 containers
- Stand for trays (2 pcs)
- Stand for tins
- Utensils rack
- Support for utensils' rack and pots
- Stand for small pots
- Stand for large pots
- Basket lifter
- 12l/9kg washing granules



Dishwasher Metos GR800 TR PLUS

Product capacity	8xGN1/1, 4xGN2/1, 3xEN
Item width mm	1200
Item depth mm	1010
Item height mm	2260/2305
Package volume	3.432
Unit of volume	m3
Package volume	3.432 m3
Package length	130
Package width	110
Package height	240
Package unit of dimension	cm
Package dimensions (LxWxH)	130x110x240 cm
Net weight	350
Net weight	350 kg
Gross weight	400
Package weight	400 kg
Unit of weight	kg
Connection power kW	13
Fuse Size A	20
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Type of electrical connection	Semifixed
Electrical conn. height mm	130
Cold water diam.	3/4"
Cold water min pressure kPa	200
Cold water max pressure kPa	400
Cold water conn. height mm	130
Hot water diam.	3/4"

Dishwasher Metos GR800 TR PLUS

Hot water conn. height mm	130
Drain diameter	32
Drain conn. height mm	180
Floor drain needed	Yes
Sound level dB	79
Boiler power kW	9
Boiler volume L	20
Power type	electric
Operation type	electronical
Cleaning	washing program
Programmability	programmable
Amount of programs	12
Insulation	insulated
Method of washing	granule wash
Drain pump	No

Dishwasher Metos Master GR300 PLUS 400V

Metos GR-300 is an efficient granule washing machine, ensuring the best possible wash and rinse result with integrated systems controlling the wash process.

Metos GR-300 machine has a double-wall body that is fully insulated for high performance with thermoacoustic material. All electrical and electronic components are protected in a separate box that is easily accessible from the front of the machine. Machine comes with 12 washing programs to be used with (6) or without (6) granules

Standard equipment (included in the delivery):

- Round washing basket for eight GN1/1 or four GN2/1 containers
- Stand for trays
- Stand for tins
- Utensils rack
- Support for utensils' rack and pots
- Stand for small pots
- Stand for large pots
- Basket lifter
- 12L/9kg washing granules



Dishwasher Metos Master GR300 PLUS 400V

Product capacity	6xGN1/1, 2xGN2/1
Item width mm	1100
Item depth mm	900
Item height mm	2050/2100
Package volume	2.709
Unit of volume	m3
Package volume	2.709 m3
Package length	120
Package width	105
Package height	215
Package unit of dimension	cm
Package dimensions (LxWxH)	120x105x215 cm
Net weight	425
Net weight	425 kg
Gross weight	435
Package weight	435 kg
Unit of weight	kg
Connection power kW	12.2
Fuse Size A	20
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IPX4
Type of electrical connection	Semifixed
Electrical conn. height mm	150
Hot water diam.	3/4"
Hot water flow l/min	10
Hot water conn. height mm	150
Drain diameter	32

Dishwasher Metos Master GR300 PLUS 400V

Drain flow l/s	3
Drain conn. height mm	230
Floor drain needed	Yes
Boiler power kW	9
Boiler volume L	20
Power type	electric
Operation type	electronical
Cleaning	washing program
Programmability	programmable
Amount of programs	12
Insulation	insulated
Method of washing	granule wash
Drain pump	No

- [illegible]

Dishwasher Metos GR800 TR PLUS

Metos GR-800 is an efficient granule washing machine with heat recovery and Plus rinsing system. The heat recovery system reduces the amount of energy needed to reach the final temperature of rinse water, while the Plus rinsing system reduced the amount of water needed while also guaranteeing a better control and correct dosage of rinse-aid during each cycle.

Metos GR-800 machine has a double-wall body that is fully insulated for high performance with thermoacoustic material. All electrical and electronic components are protected in a separate box that is easily accessible from the front of the machine. Machine comes with 12 washing programs to be used with (6) or without (6) granules.

Standard equipment (included in the delivery):

- Booster pump and brake tank
- Rinse aid container
- Round washing basket for eight GN1/1 or four GN2/1 containers
- Stand for trays (2 pcs)
- Stand for tins
- Utensils rack
- Support for utensils' rack and pots
- Stand for small pots
- Stand for large pots
- Basket lifter
- 12l/9kg washing granules



Dishwasher Metos GR800 TR PLUS

Product capacity	8xGN1/1, 4xGN2/1, 3xEN
Item width mm	1200
Item depth mm	1010
Item height mm	2260/2305
Package volume	3.432
Unit of volume	m3
Package volume	3.432 m3
Package length	130
Package width	110
Package height	240
Package unit of dimension	cm
Package dimensions (LxWxH)	130x110x240 cm
Net weight	350
Net weight	350 kg
Gross weight	400
Package weight	400 kg
Unit of weight	kg
Connection power kW	13
Fuse Size A	20
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	IPX4
Type of electrical connection	Semifixed
Electrical conn. height mm	130
Cold water diam.	3/4"
Cold water min pressure kPa	200
Cold water max pressure kPa	400
Cold water conn. height mm	130

Dishwasher Metos GR800 TR PLUS

Hot water diam.	3/4"
Hot water conn. height mm	130
Drain diameter	32
Drain conn. height mm	180
Floor drain needed	Yes
Sound level dB	79
Boiler power kW	9
Boiler volume L	20
Power type	electric
Operation type	electronical
Cleaning	automatic washing
Programmability	programmable
Amount of programs	12
Insulation	insulated
Method of washing	granule wash
Drain pump	No

Granule dishwasher Metos

WD-90GR HC Touch

400V3N~

The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.. Patented washing system guarantees a good washing and drying result thanks to the high speed centrifuging

- hygiene warranty eases up the HACCP: the electronics of the machine controls the washing process
- amazingly low running costs: the machine uses only a. 5 litres fresh water in the final rinse. This also leads to lower consumption of energy, rinse aid and detergent.
- hexagonal washing rack for efficient wash process
- high capacity in a little space: 6 pcs. of GN1/1 containers cleaned with one programme 120 pcs. of GN1/1 or GN1/2 containers cleaned in one hour
- room for 65mm deep 2/1 container
- room for 600x400 mm baking plates
- working on the door of the machine prevents the food waste and granules from falling onto the floor, thus minimizing risks for slipping and work injuries
- flexible Rack: GN containers and other cooking utensils easily placed in the Rack without troublesome extra equipment
- effective condensing, only 1,5 litres water consumption/cycle
- six washing programmes: three with granules (the granule washing time is adjustable) and three without. The washing programmes can be chosen with or without the centrifuging.
- the two pump system guarantees a reliable separation of the granules
- easy to install: all connections are above the machine
- easy to clean: The machine is equipped with a hinged door that opens fully to provide easy access to the



back of the machine

- tank volume 100 l
- sound level 68 dB

Standard equipment:

- 1 hexagonal washing rack
- 1 pot holder
- 1 holder for 2/1 containers, suitable for baking plates also
- 5 l of granule
- cleaning scraper
- granule gathering strainer

Extra equipment:

- extra racks and holders
- trolleys
- prewash and unloading tables
- booster pump
- granules back of the machine
- tank volume 100 l
- sound level 68 dB

Standard equipment:

- 1 hexagonal washing rack
- 1 pot holder
- 1 holder for 2/1 containers, suitable for baking plates also
- 5 l of granule
- cleaning scraper
- granule gathering strainer

Extra equipment:

- extra racks and holders
- trolleys
- prewash and unloading tables
- booster pump
- granules

Granule dishwasher Metos WD-90GR HC Touch 400V3N~

Product capacity	68 pcs x GN 1/1 per hour
Item width mm	878
Item depth mm	955
Item height mm	1882
Package volume	1.86
Unit of volume	m3
Package volume	1.86 m3
Package length	106
Package width	90
Package height	195
Package unit of dimension	cm
Package dimensions (LxWxH)	106x90x195 cm
Net weight	330
Net weight	330 kg
Gross weight	340
Package weight	340 kg
Unit of weight	kg
Connection power kW	11.3
Fuse Size A	20
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Type of electrical connection	Semifixed
Electrical conn. height mm	1800
Cold water diam.	1/2"
Cold water min pressure kPa	100
Cold water max pressure kPa	600
Cold water conn. height mm	1882

Granule dishwasher Metos WD-90GR HC Touch 400V3N~

Hot water diam.	1/2"
Hot water min pressure kPa	250
Hot water max pressure kPa	600
Hot water conn. height mm	1882
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Bottom
Drain conn. height mm	100
Floor drain needed	Yes
Sound level dB	68
Ventilation machine m³/h	600
Boiler power kW	9
Power type	electric
Operation type	electronical
Cleaning	washing program
Features	6x1/1GN
Programmability	ready programs
Amount of programs	6
Insulation	insulated
Drain pump	No
Model	WD-90 GR

Granule dishwasher Metos WD-100GR Touch L-R 400V3N~

Pass trough model, left to right. The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.

- great capacity in a little space: 8 pcs. of GN1/1-65 cleaned with one programme
- patented washing system guarantees a good washing and drying result thanks to the high speed centrifuging
- hygiene warranty eases up the HACCP: the electronics of the machine controls the washing process
- amazingly low running costs: the machine uses only a. 6 litres fresh water in the final rinse. This also leads to lower consumption of energy, rinse aid and detergent.
- unique-two door system separates the dirty and the clean sides completely
- effective condensing
- six washing programmes: three with granules (the granule washing time is adjustable) and three without. The washing programmes include centrifuging.
- two granule pumps provide a high pressure for efficient performance.
- tank volume 145 l

Standard equipment:

- 2 x cassette
- 6 x lid holder
- 4 x pot grid
- 6 x small holder for 1/2 GN container
- 2 x long holder for 1/2 GN container
- 1 x cleaning scraper
- 10 kg of granule



Granule dishwasher Metos WD-100GR Touch L-R 400V3N~

Product capacity	88pcs x GN 1/1-containers / h
Item width mm	1051
Item depth mm	1187
Item height mm	1969/2155
Package volume	3.704
Unit of volume	m3
Package volume	3.704 m3
Package length	122
Package width	132
Package height	230
Package unit of dimension	cm
Package dimensions (LxWxH)	122x132x230 cm
Net weight	555
Net weight	555 kg
Gross weight	685
Package weight	685 kg
Unit of weight	kg
Connection power kW	21
Fuse Size A	35
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Type of electrical connection	Fixed
Electrical conn. height mm	1969
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	200
Cold water conn. height mm	1969

Granule dishwasher Metos WD-100GR Touch L-R 400V3N~

Hot water diam.	3/4"
Hot water thread	Internal thread
Hot water flow l/min	18
Hot water conn. height mm	1969
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Behind;Bottom
Drain conn. height mm	178
Floor drain needed	Yes
Sound level dB	70
Ventilation machine m³/h	900
Boiler power kW	9
Power type	electric
Operation type	electronical
Cleaning	washing program
Features	8x1/1GN
Programmability	ready programs
Amount of programs	6
Insulation	insulated
Drain pump	No
Model	WD-100 GR

Granule dishwasher Metos

WD-90GR flex Touch

400V3N

The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.. Front loaded model

- patented washing system guarantees a good washing and drying result thanks to the high speed centrifuging
- hygiene warranty eases up the HACCP: the electronics of the machine controls the washing process
- amazingly low running costs: the machine uses max. 5 litres fresh water in the final rinse. This also leads to lower consumption of energy, rinse aid and detergent.
- square washing rack for versatile items
- more capacity in a little space: 8 pcs. of GN1/2 or 4 pcs. of GN1/1 containers cleaned with one programme
- 160 pcs. of GN1/2 or 80 pcs. of GN1/1 containers cleaned in one hour
- working on the door of the machine prevents the food waste and granules from falling onto the floor, thus minimizing risks for slipping and work injuries
- flexible Rack: GN containers and other cooking utensils easily placed in the Rack without troublesome extra equipment
- effective condensing, only 1,5 litres water consumption/cycle
- six washing programmes: three with granules (the granule washing time is adjustable) and three without. The washing programmes can be chosen with or without the centrifuging.
- the two pump system guarantees a reliable separation of the granules
- easy to install: all connections are above the machine
- easy to clean: The machine is equipped with a hinged door that opens fully to provide easy access to the back of the machine
- tank



volume 100 l

- sound level 69 dB

Standard equipment:

- 1 square washing rack
- 3 side holders
- 3 support walls
- 1 flexible insert with side holder
- 5 l of granule
- cleaning scraper
- granule gathering strainer

Extra equipment:

- extra racks and holders
- trolleys
- prewash and unloading tables
- booster pump
- granules volume 100 l
- sound level 69 dB

Standard equipment:

- 1 square washing rack
- 3 side holders
- 3 support walls
- 1 flexible insert with side holder
- 5 l of granule
- cleaning scraper
- granule gathering strainer

Extra equipment:

- extra racks and holders
- trolleys
- prewash and unloading tables
- booster pump
- granules

Granule dishwasher Metos WD-90GR flex Touch 400V3N

Product capacity	45pcs x GN1/1 /hour
Item width mm	878
Item depth mm	955
Item height mm	1882
Package volume	1.86
Unit of volume	m3
Package volume	1.86 m3
Package length	106
Package width	90
Package height	195
Package unit of dimension	cm
Package dimensions (LxWxH)	106x90x195 cm
Net weight	330
Net weight	330 kg
Gross weight	340
Package weight	340 kg
Unit of weight	kg
Connection power kW	11.3
Fuse Size A	20
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Electrical conn. height mm	1830
Cold water diam.	1/2"
Cold water min pressure kPa	100
Cold water max pressure kPa	600
Cold water conn. height mm	1882
Hot water diam.	1/2"

Granule dishwasher Metos WD-90GR flex Touch 400V3N

Hot water flow l/min	15
Hot water min pressure kPa	250
Hot water max pressure kPa	600
Hot water conn. height mm	1882
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Bottom
Drain conn. height mm	100
Floor drain needed	Yes
Sound level dB	69
Ventilation machine m³/h	600
Boiler power kW	9
Power type	electric
Operation type	electronical
Cleaning	washing program
Features	4x1/1GN
Programmability	ready programs
Amount of programs	6
Insulation	insulated
Drain pump	No
Model	WD-90 GR

Granule dishwasher Metos

WD-100 GR Touch F

400V3N~

Front loaded model. The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.

- great capacity in a little space: 8 pcs. of GN1/1-65 cleaned with one programme
- patented washing system guarantees a good washing and drying result thanks to the high speed centrifuging
- hygiene warranty eases up the HACCP: the electronics of the machine controls the washing process
- amazingly low running costs: the machine uses only a. 6 litres fresh water in the final rinse. This also leads to lower consumption of energy, rinse aid and detergent.
- effective condensing and heat recovery
- six washing programmes: three with granules (the granule washing time is adjustable) and three without. The washing programmes include centrifuging.
- two granule pumps provide a high pressure for efficient performance.
- tank volume 145 l

Standard equipment:

- 1 x cassette
- 3 x lid holder
- 4 x pot grid
- 3 x small holder for 1/2 GN container
- 1 x long holder for 1/2 GN container
- 1 x cleaning scraper
- 10 kg of granule



Granule dishwasher Metos WD-100 GR Touch F 400V3N~

Product capacity	88pcs x GN 1/1-containers / h
Item width mm	1051
Item depth mm	1187
Item height mm	1969/2155
Package volume	3.704
Unit of volume	m3
Package volume	3.704 m3
Package length	122
Package width	132
Package height	230
Package unit of dimension	cm
Package dimensions (LxWxH)	122x132x230 cm
Net weight	485
Net weight	485 kg
Gross weight	555
Package weight	555 kg
Unit of weight	kg
Connection power kW	21
Fuse Size A	35
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Type of electrical connection	Fixed
Electrical conn. height mm	1969
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	200
Cold water conn. height mm	1969

Granule dishwasher Metos WD-100 GR Touch F 400V3N~

Hot water diam.	3/4"
Hot water thread	Internal thread
Hot water flow l/min	18
Hot water conn. height mm	1969
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Bottom;Behind
Drain conn. height mm	178
Floor drain needed	Yes
Sound level dB	70
Ventilation machine m³/h	900
Boiler power kW	9
Power type	electric
Operation type	electronical
Cleaning	washing program
Features	8x1/1GN
Programmability	ready programs
Amount of programs	6
Insulation	insulated
Drain pump	No
Model	WD-100 GR

Hoodtype Combi dishwasher Metos WD- 90DUO Touch 400V

The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.. Insulated design with automatic hood lifting

- capacity 6+1 pcs 1/1-65 containers
- can be use both standards baskets and granule cassetts
- break tank, always optimal final rinse water flow
- patented washing system quarantees A good washing and drying result thanks to the high speed centrifuging
- hygiene warranty easies up the HACCP: the electronics of the machine cotrols the washing process
- amasingly low running costs: the machine uses only 4-6 litres fresh water in the final rinse. This also leads to lower consupmtion of energy, rinse aid and detergent.
- round potwashing cassette for efficient wash process
- room for 65mm deep 2/1 container
- room for 600 x 400 mm baking plates
- flexible Rack: GN containers and other cooking utensils easily placed in the Rack without troublesome extra equipment
- 9 washing times (wash times are adjustable)
- 3 for normal wash for glass and china 1,3/1,8/3,3 min
- 3 for heavily soiled wash with granulate 5,1/8,1/10,9 min
- 3 for without granulate 2,5/4,0/7,0 min
- total tank volume 90l
- sound level with granulate wash 70 DB

Equipped with:

- 1 round potwashing cassette
- 1 dishwashingbasket for plates
- 1 dishwashingbasket for cutlerys
- 1 dishwashingbasket for pglasses
- cleaning scraper and 5 kg granules

Options:

- Condensing unit with heat recovery by exhaust



steam

- Extra round potwashing cassette
- Granules 10kg
- Cleaning scraper steam
- Extra round potwashing cassette
- Granules 10kg
- Cleaning scraper

Hoodtype Combi dishwasher Metos WD-90DUO Touch 400V

Product capacity	191 pcs x GN 1/1 / hour
Item width mm	850
Item depth mm	1060
Item height mm	1690/2385
Package volume	2.052
Unit of volume	m3
Package volume	2.052 m3
Package length	120
Package width	90
Package height	190
Package unit of dimension	cm
Package dimensions (LxWxH)	120x90x190 cm
Net weight	330
Net weight	330 kg
Gross weight	350
Package weight	350 kg
Unit of weight	kg
Connection power kW	14.7
Fuse Size A	25
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Type of electrical connection	Fixed
Cold water diam.	1/2"
Cold water min pressure kPa	50
Cold water max pressure kPa	600
Cold water conn. height mm	290
Hot water diam.	1/2"

Hoodtype Combi dishwasher Metos WD-90DUO Touch 400V

Hot water min pressure kPa	50
Hot water max pressure kPa	600
Drain diameter	50
Drain flow l/s	3
Drain conn. height mm	170
Floor drain needed	Yes
Sound level dB	70
Heat load sensitive W	1000
Heat load latent W	500
Boiler power kW	9
Power type	electric
Operation type	electronical
Cleaning	washing program
Features	6+1x1/1GN
Washing basket size mm	500x500
Programmability	ready programs
Amount of programs	6
Insulation	insulated
Drain pump	No
Model	WD-90 DUO

Granule dishwasher Metos

WD-100GR Touch R-L

400V3N~

Pass trough model, right to left. The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.

- great capacity in a little space: 8 pcs. of GN1/1-65 cleaned with one programme
- patented washing system guarantees a good washing and drying result thanks to the high speed centrifuging
- hygiene warranty eases up the HACCP: the electronics of the machine controls the washing process
- amazingly low running costs: the machine uses only a. 6 litres fresh water in the final rinse. This also leads to lower consumption of energy, rinse aid and detergent.
- unique-two door system separates the dirty and the clean sides completely
- effective condensing
- six washing programmes: three with granules (the granule washing time is adjustable) and three without. The washing programmes include centrifuging.
- two granule pumps provide a high pressure for efficient performance.
- tank volume 145 l

Standard equipment:

- 2 x cassette
- 6 x lid holder
- 4 x pot grid
- 6 x small holder for 1/2 GN container
- 2 x long holder for 1/2 GN container
- 1 x cleaning scraper
- 10 kg of granule



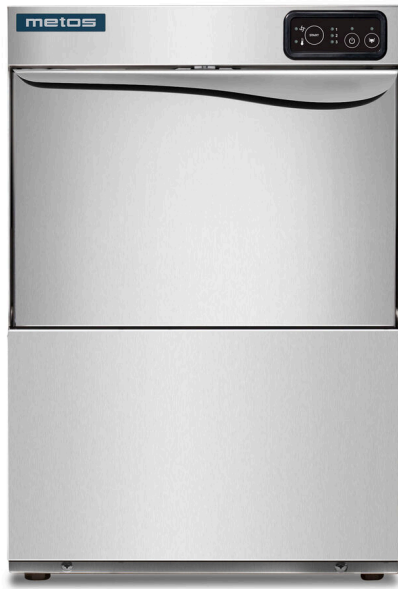
Granule dishwasher Metos WD-100GR Touch R-L 400V3N~

Product capacity	88pcs x GN 1/1-containers / h
Item width mm	1051
Item depth mm	1187
Item height mm	1969/2155
Package volume	3.704
Unit of volume	m3
Package volume	3.704 m3
Package length	122
Package width	132
Package height	230
Package unit of dimension	cm
Package dimensions (LxWxH)	122x132x230 cm
Net weight	555
Net weight	555 kg
Gross weight	685
Package weight	685 kg
Unit of weight	kg
Connection power kW	21
Fuse Size A	35
Connection voltage V	400
Number of phases	3NPE
Frequency Hz	50
Protection rating (IP)	55
Type of electrical connection	Fixed
Electrical conn. height mm	1969
Cold water diam.	3/4"
Cold water flow l/min	18
Cold water min pressure kPa	200
Cold water conn. height mm	1969

Granule dishwasher Metos WD-100GR Touch R-L 400V3N~

Hot water diam.	3/4"
Hot water thread	Internal thread
Hot water flow l/min	18
Hot water conn. height mm	1969
Drain diameter	50
Drain flow l/s	3
Drain conn. inlet	Behind;Bottom
Drain conn. height mm	178
Floor drain needed	Yes
Sound level dB	70
Ventilation machine m³/h	900
Boiler power kW	9
Power type	electric
Operation type	electronical
Cleaning	washing program
Features	8x1/1GN
Programmability	ready programs
Amount of programs	6
Insulation	insulated
Drain pump	No
Model	WD-100 GR

CODE: MG4552460



Glasswasher Metos BLUE 35 L PS DDE

The reliable Metos BLUE 35 L PS DDE is a basic glass washing machine designed for professional kitchen use. By using tables and carts that are compatible with t...

Full description

Technical specifications

The reliable Metos BLUE 35 L PS DDE is a basic glass washing machine designed for professional kitchen use. By using tables and carts that are compatible with the washing machine, you can easily build a dishwashing station suitable for your needs. The intuitive LED control panel of the BLUE L models will display if the correct temperatures of both tank and boiler have been reached. You can choose among 3 different wash programs.

- sound and heat proof double-skin door
- door with anti-shock system
- sloped tank with screwed basket rails
- overflow and drain pipes integrated system, for a triple protection of the washing pump
- non-drip roof to safeguard the hygiene of the freshly washed dishes
- 3 wash cycles on electronic versions
- light wash and rinse arms, granting the best efficiency also when the water pressure is weaker
- easy to remove nozzles, to help with daily cleaning operations
- back flow prevention valve
- thermostop system: the rinse starts only when the water in boiler reaches 85 °C
- standard rinse-aid dispenser
- self-cleaning cycle on the electronic versions
- rack size 350 x 350 mm
- good washing result
- tank volume 9,5 l
- electronic control panel on the right side of the front panel

Delivery includes:

- rinse aid dispenser
- detergent dispenser for liquid detergent
- 2 x washing basket, plate holder and cutlery basket
- drain pump

Accessories (to be ordered separately):

- stand for the machine
- additional baskets
- washing tables and trolleys

GENERAL

Description	Glasswasher Metos BLUE 35 L PS DDE
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DIMENSIONS AND CAPACITY

Product capacity	a. 30 racks/hour
Item width mm	400
Item depth mm	495
Item height mm	585/595
Package volume	0.118 m3
Package dimensions (LxWxH)	40.5x49.5x59 cm
Net weight	28 kg
Package weight	32 kg

TECHNICAL INFORMATION

Connection power kW	2.59
Fuse Size A	16
Connection voltage V	230
Number of phases	1NPE
Frequency Hz	50
Type of electrical connection	Plug
Electrical conn. height mm	35
Hot water diam.	3/4"
Hot water min pressure kPa	200
Hot water max pressure kPa	400
Hot water conn. height mm	35
Drain diameter	24
Drain conn. height mm	65
Sound level dB	62
Boiler power kW	2.4
Boiler volume L	2.5

FEATURES

Operation type	electronical
Cleaning	hand wash
Washing basket size mm	350x350
Programmability	ready programs
Amount of programs	3
Insulation	uninsulated
Method of washing	glass wash
Drain pump	Yes
Model	BLUE

ENERGY AND CONSUMPTION

Power type	electric
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CODE: MG4552462

Glasswasher Metos Aqua 40T LS 230V1N~

The reliable Metos Aqua 40T LS is a basic glass washing machine designed for professional kitchen use. By using tables and carts that are compatible with the wa...



Full description

Technical specifications

The reliable Metos Aqua 40T LS is a basic glass washing machine designed for professional kitchen use. By using tables and carts that are compatible with the washing machine, you can easily build a dishwashing station suitable for your needs. The LED panel displays the temperatures of both tank and boiler, the wash cycle and status and main alarm codes for malfunctions. You can now choose among four different washing programs. LS model has an additional wash arm situated on the top. That improves the washing of the small plates.

- AISI 304 structure
- sound and heat insulated door
- door with anti-shock system
- deep-drawn and inclined tank for a perfect total drain
- overflow and drain pipes integrated system, for a triple protection of the wash pump
- non-drip roof to safeguard the hygiene of the freshly washed dishes
- light wash and rinse arms, granting the best efficiency also when the water pressure is weaker
- additional upper wash arm for washing small plates
- easy to remove nozzles, to help with daily cleaning operations - back flow prevention valve
- standard rinse-aid dispenser
- thermostop system: the rinse starts only when the water in boiler reaches 85 °C
- CE certified components
- electronic control panel with four preset washing programs
- electronic timer
- self-cleaning cycle on the TOUCH versions
- Soft Start wash pump on the TOUCH versions
- rack size 400 x 400 mm
- good washing result
- tank volume 14,5 l
- boiler capacity 3,4 l

Delivery includes:

- rinse aid dispenser
- 2 x washing basket, plate holder and cutlery basket

Accessories (to be ordered separately):

- detergent dispenser for liquid detergent
- drain pump
- stand for the machine
- additional baskets
- washing tables and trolleys

GENERAL

Description	Glasswasher Metos Aqua 40T LS 230V1N~
<u>DIMENSIONS AND CAPACITY</u>	
Product capacity	a. 30 racks/hour
Item width mm	450
Item depth mm	535
Item height mm	700
Package volume	0.204 m3
Package dimensions (LxWxH)	48x56x76 cm
Net weight	37 kg
Package weight	41 kg
<u>TECHNICAL INFORMATION</u>	
Connection power kW	3.2
Fuse Size A	16
Connection voltage V	230
Number of phases	1N
Frequency Hz	50
Type of electrical connection	Plug
Electrical conn. height mm	35
Hot water diam.	3/4"
Hot water flow l/min	10
Hot water conn. height mm	35
Drain diameter	24
Drain conn. height mm	65
Boiler power kW	2.4
Boiler volume L	3.4
<u>FEATURES</u>	
Operation type	electronical
Cleaning	washing program
Washing basket size mm	400x400
Programmability	ready programs,programmable
Amount of programs	3
Insulation	uninsulated
Method of washing	normal wash,glass wash
Drain pump	No
Model	AQUA
<u>ENERGY AND CONSUMPTION</u>	
Power type	electric

CODE: MG4552461

Glasswasher Metos Aqua 40T 230V1N~

The reliable Metos Aqua 40T is a basic glass washing machine designed for professional kitchen use. By using tables and carts that are compatible with the washi...



Full description

Technical specifications

The reliable Metos Aqua 40T is a basic glass washing machine designed for professional kitchen use. By using tables and carts that are compatible with the washing machine, you can easily build a dishwashing station suitable for your needs. The LED panel displays the temperatures of both tank and boiler, the wash cycle and status and main alarm codes for malfunctions. You can now choose among four different washing programs.

- AISI 304 structure
- sound and heat insulated door
- door with anti-shock system
- deep-drawn and inclined tank for a perfect total drain
- overflow and drain pipes integrated system, for a triple protection of the wash pump
- non-drip roof to safeguard the hygiene of the freshly washed dishes
- light wash and rinse arms, granting the best efficiency also when the water pressure is weaker
- easy to remove nozzles, to help with daily cleaning operations - back flow prevention valve
- standard rinse-aid dispenser
- thermostop system: the rinse starts only when the water in boiler reaches 85 °C
- CE certified components
- electronic control panel with four preset washing programs
- electronic timer
- self-cleaning cycle on the TOUCH versions
- Soft Start wash pump on the TOUCH versions
- rack size 400 x 400 mm
- good washing result
- tank volume 14,5 l
- boiler capacity 3,4 l

Delivery includes:

- rinse aid dispenser
- 2 x washing basket, plate holder and cutlery basket

Accessories (to be ordered separately):

- detergent dispenser for liquid detergent
- drain pump
- stand for the machine
- additional baskets
- washing tables and trolleys

GENERAL

Description	Glasswasher Metos Aqua 40T 230V1N~
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DIMENSIONS AND CAPACITY

Product capacity	a. 30 racks/hour
Item width mm	450
Item depth mm	535
Item height mm	700
Package volume	0.204 m3
Package dimensions (LxWxH)	48x56x76 cm
Net weight	37 kg
Package weight	41 kg

TECHNICAL INFORMATION

Connection power kW	3.2
Fuse Size A	16
Connection voltage V	230
Number of phases	1N
Frequency Hz	50
Type of electrical connection	Plug
Electrical conn. height mm	35
Hot water diam.	3/4"
Hot water flow l/min	10
Hot water conn. height mm	35
Drain diameter	24
Drain conn. height mm	65
Boiler power kW	2.4
Boiler volume L	3.4

FEATURES

Operation type	electronical
Cleaning	hand wash
Washing basket size mm	400x400
Programmability	ready programs
Amount of programs	3
Insulation	uninsulated
Method of washing	glass wash
Drain pump	No
Model	AQUA

ENERGY AND CONSUMPTION

Power type	electric
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