



# WD-90GR, TOUCH HC

## POT DISHWASHER

(with or without granules)

- Efficient frontloaded potwasher, washes pots and pans with or without granules.
- The WD-Touch display guides you through the washing process with an intuitive touch screen. Easy navigation with built-in user manuals.
- Excellent washing results and fast drying with efficient and energy saving centrifuging spin cycle.
- Perfect for space efficient installations
- No manual pre-wash or scrubbing thanks to heavy rinsing with water and granules.
- Stacking of goods can be made directly on the hinged door.
- Unique hexagonal cassette with high capacity for washing containers, holds six 1/2 or 1/1 containers.
- Wide range of accessories for various items.
- Accessories for washing 65 and 40 mm-deep 2/1 containers and baking trays 600x400 mm.
- Hinged door enables for easy cleaning.
- Six different wash programs with HACCP function.
- Service can easily be made from the front or side
- Steam reduction through cold water connection – for improved working environment and cooler dishware.
- Accessories incl in delivery: 1 pc hexagonal cassette, 1 pc pot holder, 1 pc holder for 2/1 container, cleaning scraper and granules 10 kg.



### OPTIONS

- Condensing unit ECO-FLOW
- Marine version 400V/3/50 without neutral
- Marine version 440V/3/60 without neutral
- Steam heated design, pressure 50-250 kPa
- Booster pump
- Break tank incl. booster pump
- Stainless couplings in the final rinse
- Connection power restriction SICOTRONIC
- External power indication
- Web Tool with HACCP documentation and consumption report
- Drain pump

### EXTRA EQUIPMENT

- Table trolley
- Dockable loading trolley 900 mm
- Holder for accessories, to be placed on the side of the machine
- Hexagonal cassette 209.7285 (1 pc included in the delivery)
- Cassette for canteens with handles
- Cassette for large boxes
- Basket for 4 pc GN 1/1-canteens - 200 mm deep
- Granules 10 kg (included in the delivery)
- Cleaning scraper (1 pc included in the delivery)
- Sous vide basket

### ACCESSORIES TO CASSETTES

- Support for pots and pans 209.7252
- ABC container and lid holder 209.7253
- Support for small pots 209.7254
- Holder for large pots 209.7255 (1 pc included in the delivery)
- Pan holder 209.7268
- Rubber strap 209.7272
- Wire basket for small utensils 209.7278
- Holder for small pots 209.7279
- Flexible insert 209.7283
- Holder for 2/1 containers, grids, baking plates 209.7284 (1 pc included in the delivery)

TECHNICAL DATA	WD-90GR TOUCH HC
Granule pump (kW)	2.2
Wash pump (kW)	1.5
Motor for the round table (kW)	0.18
Booster heater (kW)	9
Heater tank (kW)	9
Tank volume (litres)	100
Weight, machine in operation (kg)	430
Granule volume (kg)	5
Degree of protection (IP)	IP55

CAPACITY AND OPERATION DATA	WD-90GR TOUCH HC
Total time/wash program 1** (min) Pr: washing with granules, with spin (can be excluded by technician)	5.2
Total time/wash program 2** (min) Pr: washing with granules, with spin (can be excluded by technician)	8.2
Total time/wash program 3** (min) Pr: washing with granules, with spin (can be excluded by technician)	11
Total time/wash program 4** (min) Pr: washing without granules, with spin (can be excluded by technician)	2.5
Total time/wash program 5** (min) Pr: washing without granules, with spin (can be excluded by technician)	4
Total time/wash program 6** (min) Pr: washing without granules, with spin (can be excluded by technician)	7

CAPACITY AND OPERATION DATA	WD-90GR TOUCH HC
Capacity, max (1/1 containers/program)****	6
Capacity / h, Pr 1 (1/1-containers) incl. handling ****(pc)	68
Capacity / h, Pr 1 (1/2-containers) incl. handling ****(pc)	68
Cold water consumption rinse/program (litres) *****	3.5-5
Water consumption cooling/program (litres) *****	0-1.5
Energy consumption (% of connected power)	70-90%
Steam consumption *** (kg/h)	15
Sound level* (dB(A)) washing program with granules	69
Max. surface temp. at room temp. 20°C (°C)	30

\* A-weighted sound pressure level, L<sub>pA</sub>

\*\* Factory setting. The wash time is adjustable

\*\*\* Steam heated machine

\*\*\*\* Max. capacity depending on the depth of the containers.

\*\*\*\*\* Applies program using spinning. The water consumption depends on local conditions. An exact adjustment is made during installation.

CONNECTION, ELECTRICALLY HEATED MACHINE	WD-90GR HC TOUCH
Total connected power (kW)	11,3
Main fuse 400 V, 3N~ (A)*	20
Max.conn.area 400 V, 3N~, (L1-L3,N,PE) Cu (mm <sup>2</sup> )	6

\* Other voltages on request

CONNECTION, STEAM HEATED MACHINE 50-250 KPA	WD-90GR TOUCH HC
Total conn.power (kW)	2,4
Main fuse 400 V, 3N~(A)*	16
Max.conn.area 400 V, 3N~,(L1-L3, N, PE) Cu (mm <sup>2</sup> )	6
Steam connection (internal thread)	R½"
Connection condense water (internal thread)	R½"

\* Other voltages on request

CONNECTION WATER, DRAIN AND VENTILATION	WD-90GR TOUCH HC
Water quality, hardness (°dH)	2 - 7
Cold water connection 5-12°C (internal thread)	R½"
Hot water connection 50-65°C (internal thread)	R½"
Drain connection, PP pipe (ø mm)	50
Water capacity warm water, pressure (kPa)	250
Water capacity warm water, flow (litres/min)	15
Water capacity cold water cooling, min/max pressure (kPa)	100/600
Floor drain, capacity (litres/sec)	3
Ventilation of the machine (m³/h)	600

SIZE AND WEIGHT FOR TRANSPORTATION	WD-90GR TOUCH HC
Size * LxWxH (mm)	1060x900x1950
Weight * (kg)	340

\* Packaging included

# ACCESSORIES FOR WD-90GR TOUCH HC



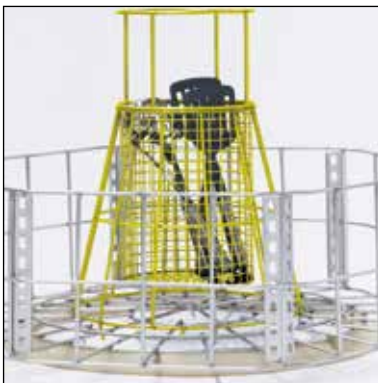
*Hexagonal cassette, part. no. 209.7285  
Included in the delivery.*



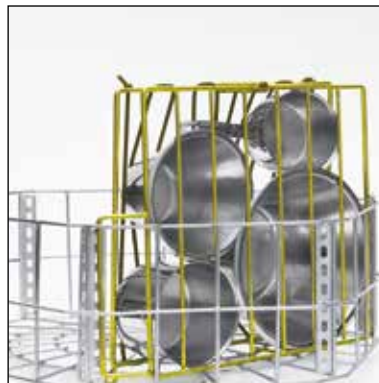
*Pot holder, part.no. 209.7255  
For large pots. Included in the delivery.*



*Grid, part. no. 209.7284  
For 2/1 containers, grids, baking plates.  
Included in the delivery.*



*Utensil holder, part. no. 209.7251  
For hexagonal cassette and round  
basket.*



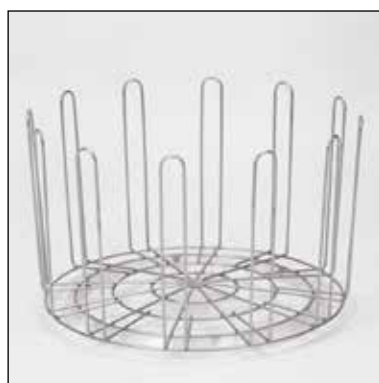
*Flexible insert, part. no. 209.7283  
Rubber rope holder for bowls and pots.*



*Pot holder for small pots, part. no.  
209.7254*



*ABC- and lid holder, part. no. 209.7253*

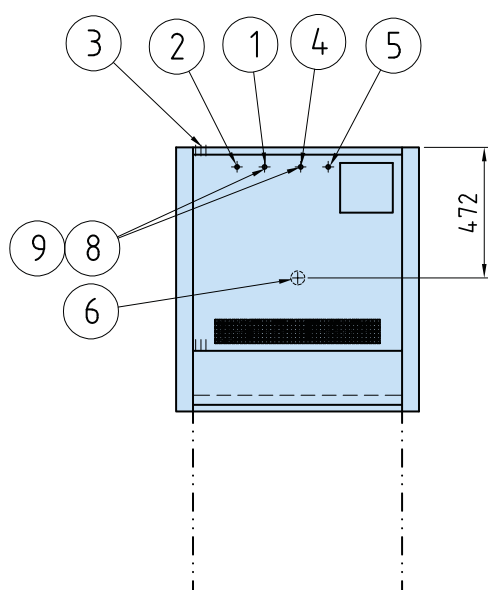
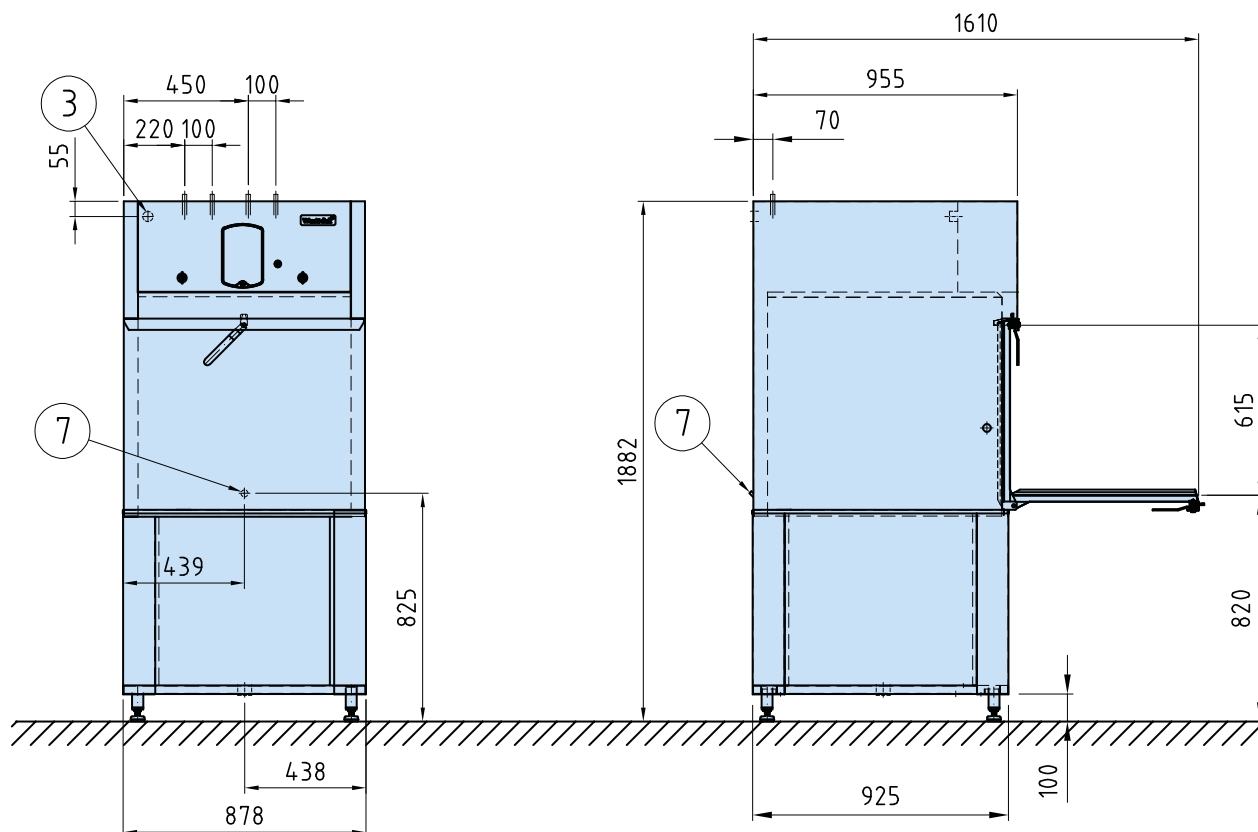


*Basket for ABC containers,  
part. no. 209.7259*



*Sous vide basket, part. no. 209.7291*

The above accessories are a selection of Wexiödisk's range. Additional equipment for other kind of dishes can be requested.



1. Cold water connection/filter R $\frac{1}{2}$ " internal thread, 100-600 kPa, 15l/min
2. Hot water connection/filter R $\frac{1}{2}$ " internal thread, 250 kPa, 15l/min
3. Electrical connection
4. Steam connection (steam-heated machine) R $\frac{1}{2}$ " internal thread, 50-250 kPa
5. Condensate water connection (steam-heated machine) R $\frac{1}{2}$ " internal thread
6. Drain connection 50 mm, 3l/sek
7. Connection for detergent hose, internal  $\varnothing$ 16 mm
8. Non return valve
9. Vacuum valve

We reserve the right to change technical data.

# Wexiödisk

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