

# **Dishwashers** AQUA series



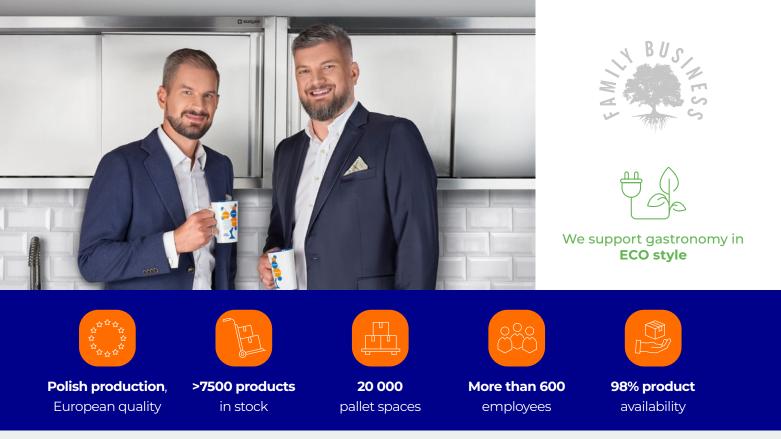
MODERN DESIGN





RELIABLE AND DURABLE





### We have been supporting gastro businesses in Poland and abroad for over 30 years!

We are a team of professionals in various areas: engineers and designers, sales managers who are also your product advisors, culinary experts and service technicians. We have a business approach to gastronomy and share your strive to succeed. That's why we advise, support, cooperate but, above all, build long-lasting partnerships. We offer effective solutions and reliable equipment, while supporting our customers all the way from business idea to fully functioning successful business. Gastronomy is our passion. In cooperation with the best specialists, we produce gastronomy equipment and select products from renowned global manufacturers.

We are happy to share our experience and knowledge of gastronomy with you!





# Polish production

Modern Factory of Gastronomy Equipment in Radom. We have been manufacturing gastronomy equipment and accessories since 2008. Our factory in Radom was completely overhauled in 2020 to ensure we operate the most advanced production facilities.

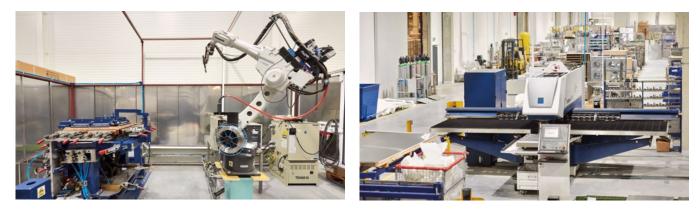
Our products include "24h" and "on demand" stainless steel furniture, professional dishwashers, ventilation hoods, commercial kitchen range and serving lines.

We are the only company in the country that manufactures gastronomic accessories made of plastic, including dishwasher baskets and cutting boards. We keep adding new products from this group to our offer. As a market leader, we have introduced Innovative, environmentally friendly solutions in the production of stainless steel furniture, and we are successfully expanding this process on other product ranges.





Our 20-strong Research and Development Center is constantly working to ensure the quality of our products.



We work with 220 partners in over 40 countries



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# Stalgast Aqua dishwashers

- improved heating element with increased corrosion and heat resistance made of Incoloy
   800
- less susceptible to water with increased hardness & use in more chemically demanding environments
- new design with modern appearance
- Iow water consumption 2.5L/cycle
- \$ short rinse cycles of 90/120/180 seconds, depending on version
- insertion height up to 415 mm
- extensive range of accessories available for different application



The professional dishwashers and glassware washers with sanitization function, designed at Stalgast's Polish research and development center, ensure effective and quick washing and sanitization



### **Glassware washers**

- for washing and sanitization of glassware and porcelain
- used in cafes, bars, and many other catering facilities; thanks to the applied features these devices ensure perfect washing and disinfection capabilities
- the modern design is a perfect fit for open or semi-open washing areas
- thanks to a wide range of additional accessories, these devices offer unlimited possibilities of configuration and applications
- our range of dishwashers with sanitization function can be customized to match the customer's individual technical requirements
- designed for small, medium-sized and large catering industry establishments

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### **Universal dishwashers**

- for washing and sanitization of glassware, porcelain, dishes and kitchen accessories
- used in cafes, bars, restaurants and many other catering facilities; thanks to the applied features these devices ensure perfect washing and disinfection capabilities
- the modern design is a perfect fit for open or semi-open washing areas
- thanks to a wide range of additional accessories, these devices offer unlimited possibilities of configuration and applications
- our range of dishwashers with sanitization function can be customized to match the customer's individual technical requirements
- designed for small, medium-sized and large food industry facilities and mass catering establishments



### Hood-type dishwashers

- for washing and sanitization of glassware, porcelain, pots, trays, GN containers and other kitchen accessories
- used in restaurants, wedding venues, banquet halls, public establishments and other large catering facilities; thanks to the applied features these devices ensure perfect washing and disinfection capabilities
- thanks to a wide range of additional accessories, these devices offer unlimited possibilities of configuration and applications
- our range of dishwashers with sanitization function can be customized to match the customer's individual technical requirements
- designed for small, medium-sized and large food industry facilities and mass catering establishments

undercounter dishwashers Glassware washer

Ergonomics, safety, modern design







#### **MODERN DESIGN**

2 WASHING PROGRAMS AS A STANDARD (120S OR 180S)

WASHING CYCLES WITH SANITIZATION FUNCTION

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HIGH-PRECISION PERISTALTIC DETERGENT AND RINSE AID DISPENSER IN SELECTED MODELS

**ELECTROMECHANICAL CONTROL SYSTEM** 

LOW OPERATING COSTS

6

## undercounter dishwashers



# AQUA A3





suitable for washing glassware, cutlery and small plates



maximum height of the washed dishes 300 mm

- professional dishwasher and glassware washer with sanitization function, available in a version with a 350x350 mm or 400x400 mm rack
- height adjusted for washing glassware and porcelain:
  - in the 801350/801351/801352 model 250 mm
  - in the 801400/801401/801402 model 300 mm
- drain pump (in selected versions)
- capacity per hour 30 racks/h; 24 racks/h

- boiler and chamber operating temperature displays
- 3 arms (washing and rinsing arms at the bottom, rinsing arm at the top)
- water consumption 2.4 liters/cycle
- supplied with a universal rack and a container for cutlery
- the device should be equipped with a water conditioner in order to protect against lime scale build up and ensure the optimal washing quality



#### Ergonomic handle

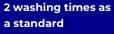
convenient and safe operation
even with the gloves on
easy to keep clean



### Intuitive control system

tilted panel providing comfortable operation
legible and durable marking





- wider range of device application (120s or 180s)
- a unique solution for this
- class of washers

## Height adjusted to washing glassware and porcelain

washing chamber that allows for washing porcelain and tall glassware, including beer mugs with a height of 300 mm

Code	Product	Rack size WxD mm	W mm	D mm	H mm	P kW	U V
801350	Dishwasher with built-in rinse aid and detergent dispenser	350 x 350	415	530	680	2,77	230
801351	Dishwasher with built-in rinse aid and detergent dispenser and drain pump	350 x 350	415	530	680	2,77	230
801352	Dishwasher						
801400	Dishwasher with built-in rinse aid and detergent dispenser	400 x 400	465	565	720	2,77	230
801401	Dishwasher with built-in rinse aid and detergent dispenser and drain pump	400 x 400	465	565	720	2,77	230
801402	Dishwasher						
804012	Dishwasher base 400x400	-	475	460	630	-	-

undercounter dishwashers Universal dishwasher

Ergonomics, safety, modern design







**MODERN DESIGN** 

WASHING CYCLES WITH SANITIZATION FUNCTION

**ELECTROMECHANICAL CONTROL SYSTEM** 

2 WASHING PROGRAMS AS A STANDARD (120S OR 180S)

HIGH-PRECISION PERISTALTIC DETERGENT AND RINSE AID DISPENSER IN SELECTED MODELS

LOW OPERATING COSTS

8

UNIVERSAL POWER SUPPLY SYSTEM



## undercounter dishwashers



# AQUA A3







maximum height of the washed dishes 320 mm

320

- professional dishwasher with sanitization function
- suitable for washing plates, glassware, 1/1 GN trays and containers
- capacity per hour 30 racks/h; 24 racks/h
- drain pump and/or rinse boosting pump (in selected versions)
- boiler and chamber operating temperature displays
- 2 pairs of washing-rinsing arms (top/bottom)
- water consumption 2.5 liters/cycle
- possible application of a surface filter
- sound signal at the end of the washing cycle
- includes 3 racks: a rack for plates, a universal rack, and a rack for glassware, as well as a cutlery container
- the device should be equipped with a water conditioner in order to protect against lime scale build up and ensure the optimal washing quality



**Ergonomic handle** 

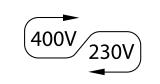
- convenient and safe operation even with the gloves on

- easy to keep clean



#### High-precision rinse aid dispenser

excellent washing results every time
lower operating costs
previously only used in premium models



### Universal power supply system

- possible power supply voltage of 400V or 230V

Code	Product	W mm	D mm	H mm	P kW	U V
801505	Universal dishwasher with buit-in rinse aid dispenser	565	685	835	4.9/3.4	400/230V
801506	Universal dishwasher with built-in rinse aid and detergent dispenser	565	685	835	4.9/3.4	400/230V
801507	Universal dishwasher with built-in rinse aid and detergent dispenser and drain pump	565	685	835	4.9/3.4	400/230V
801516	Universal dishwasher with built-in rinse aid and detergent dispenser and rinse boosting pump	565	685	835	4.9/3.4	400/230V
801517	Universal dishwasher with built-in rinse aid and detergent dispenser, drain pump and rinse boosting pump	565	685	835	4.9/3.4	400/230V
801021	Detergent dispenser	67	70	100	-	230
802010	Base for universal dishwasher	575	560	450	-	-
801993	Surface filter	-	-	-	-	-
651524	Faucet with shower	-	-	-	-	-
984897120S	Welded table with a single-chamber washbasin (R) and place for a dishwasher	1200	700	900	-	-
984907120S	Welded table with a single-chamber washbasin (L) and place for a dishwasher	1200	700	900	-	-

undercounter dishwashers Universal dishwasher









**MODERN DESIGN** 

WASHING CYCLES WITH SANITIZATION FUNCTION

HIGHLY-INTUITIVE ELECTRONIC CONTROL PANEL

SURFACE FILTER

10

HIGH-PRECISION PERISTALTIC DETERGENT AND RINSE AID DISPENSER

3 WASHING PROGRAMS AS A STANDARD (90S, 120S OR 180S)



## undercounter dishwashers



# AQUA A5





suitable for washing glassware, cutlery, plates, GN trays and pots

- professional dishwasher with sanitization function
- suitable for washing plates, glassware, 1/1 GN trays and containers
- drain pump and/or rinse boosting pump (in selected versions)
- capacity per hour 40 racks/h; 30 racks/h; 24 racks/h
- boiler and chamber operating temperature displays
- 2 pairs of washing-rinsing arms (top/bottom)
- water consumption 2.5 liters/cycle

- maximum height of the washed dishes 320 mm
- chamber capacity 26 liters

320

- boiler capacity 6.5 liters
- sound signal at the end of the washing cycle
- includes 3 racks: a rack for plates, a universal rack, and a rack for glassware, as well as a cutlery container
- the device should be equipped with a water conditioner in order to protect against lime scale build up and ensure the optimal washing quality



Ergonomic handle

- convenient and safe operation
- even with the gloves on - easy to keep clean



#### Surface filter

security and ease of use
extends the effectiveness of the dish washing process



#### Intuitive control system

- tilted panel providing comfortable operation
- legible and durable marking
- electronic control panel, allows for the precise selection of operating parameters

Code	Product	W mm	D mm	H mm	P kW	U V
801555	Universal dishwasher with built-in rinse aid and detergent dispenser	565	680	836	б,4	400
801556	Universal dishwasher with built-in rinse aid and detergent dispenser and drain pump	565	680	836	6,4	400
801565	Universal dishwasher with built-in rinse aid and detergent dispenser and rinse boosting pump	565	680	836	6,4	400
801566	Universal dishwasher with built-in rinse aid and detergent dispenser, drain pump and rinse boosting pump	565	680	836	б,4	400
802010	Base for universal dishwasher	575	560	450	-	-

## hood-type dishwasher Hood-type dishwasher

Ergonomics, safety, modern design







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### **MODERN DESIGN**

WASHING CYCLES WITH SANITIZATION FUNCTION

ELECTROMECHANICAL CONTROL SYSTEM

SURFACE FILTER

HIGH-PRECISION PERISTALTIC DETERGENT AND RINSE AID DISPENSER

2 WASHING PROGRAMS AS A STANDARD (120S OR 180 S)

LOW OPERATING COSTS

## hood-type dishwasher



# AQUA H3





przystosowana do mycia szkła, sztućców, talerzy, tac GN oraz garnków maksymalna wysokość mytego naczynia 415 mm

415

- professional dishwasher with sanitization function
- suitable for washing dishes, trays, kitchen accessories and 1/1 GN containers
- capacity per hour 30 racks/h; 24 racks/h

(6°H

- boiler and chamber operating temperature displays
- 2 pairs of washing-rinsing arms (top/bottom)
- includes 3 racks: a rack for plates, a universal rack, and a rack for glassware, as well as a cutlery container
- adjustable feet (45mm)
- the device should be equipped with a water conditioner in orde to protect against lime scale build up and ensure the optimal washing quality





Electromechanical control system

intuitive control system 2 washing programs



Pressed washing chamber - ensures the highest standard of hygiene



**Rinsing arms** - unique design of the rinsing arms reduces the build-up of lime scale - rinsing arm made of metal

Code	Product	W mm	D mm	H mm	P kW	U V
803021	Hood-type dishwasher H3 with built-in rinse aid and detergent dispenser	728	816	1505	10,8	400
651524	Faucet with shower	-	-	-	-	-
9810017120S	Welded single-chamber loading table (L) with a shelf	1200	750	880	-	-
9810007120S	Welded single-chamber loading table (R) with a shelf	1200	750	880	-	-
9810057080S	Welded unloading table (L) with a shelf	800	750	880	-	-
9810047080S	Welded unloading table (R) with a shelf	800	750	880	-	-

## hood-type dishwasher Hood-type dishwasher

Ergonomics, safety, modern design







**MODERN DESIGN** 

WASHING CYCLES WITH SANITIZATION FUNCTION

**ELECTRONIC CONTROL PANEL** 

SURFACE FILTER

HIGH-PRECISION PERISTALTIC DETERGENT AND RINSE AID DISPENSER

3 WASHING PROGRAMS AS A STANDARD (90S, 120S OR 180S)

LOW OPERATING COSTS

## hood-type dishwasher

# AQUA H5



(6°ª+



suitable for washing glassware, cutlery, plates, GN trays and pots

- professional dishwasher with sanitization function
- suitable for washing dishes, trays, kitchen accessories and 1/1 GN containers
- drain pump and/or rinse boosting pump (in selected versions)
- capacity per hour: 40 racks/h; 30 racks/h; 24 racks/h
- boiler and chamber operating temperature displays
- 2 pairs of washing-rinsing arms (top/bottom)



maximum height of the washed dishes 415 mm

- water consumption 2.5 liters/cycle
- includes 3 racks: a rack for plates, a universal rack, and a rack for glassware, as well as a cutlery container
- adjustable feet (45mm)
- the device should be equipped with a water conditioner in order to protect against lime scale build up and ensure the optimal washing quality



**Rinsing arms** - unique design of the rinsing arms reduces the build-up of lime scale - rinsing arm made of metal



Ergonomic design of basket guides

- guarantees precise water distribution in the chamber



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Surface filter - security and ease of use - extends the effectiveness of the dish washing process

Code	Product	W mm	D mm	H mm	P kW	U V
803035	5 Hood-type dishwasher H5 with built-in rinse aid and detergent dispenser	728	816	1505	10,8	400
803036	Hood-type dishwasher H5 with built-in rinse aid and detergent dispenser and a rinse boosting pump	728	816	1505	10,8	400
803037	Hood type dishwasher H5 with built-in rinse aid and detergent dispenser, a rinse boosting pump and a drain pump	728	816	1505	10,8	400
651524	Faucet with shower	-	-	-	-	-
9810017120S	Welded single-chamber loading table (L) with a shelf	1200	750	880	-	-
9810007120S	Welded single-chamber loading table (R) with a shelf	1200	750	880	-	-
9810057080S	Welded unloading table (L) with a shelf	800	750	880	-	-
9810047080S	Welded unloading table (R) with a shelf	800	750	880	-	-





# Bases and accessories for dishwashers

### Water softeners

 semi-automatic control system

Lp.	Code	W mm	D mm	H mm	U V
1.	822990	180	420	500	230
Lp.	Code	Ø mm	H mm	V litry	
2.	820081	185	410	8	
	820121	185	510	12	
	820161	185	610	16	

#### automatic control system Lp. Code W mm D mm H V U 3. 822998 200 360 510 230





### Surface filter





# Detergent dispenser

 
 Code
 W mm
 D mm
 H mm

 801021
 67
 70
 100



### Bases for dishwashers



 
 1.
 804012
 for a glassware washer with a 400x400 rack
 475
 460
 630

 2.
 802010
 for a universal dishwasher with a 500x500 rack
 575
 560
 450

# Cutlery containers



### **Rack trolley**



 
 Code
 W mm
 D mm
 H mm

 810000
 540
 540
 960

Cutlery rack



Code	W	D	H
	mm	mm	mm
815100	430	210	150

### **Universal basket**



Code	W mm	D mm
810350	350	350
810400	400	400

### Plate plastic rack



Code	W	D	H
	mm	mm	mm
810120	295	90	75

# Bases and accessories for dishwashers

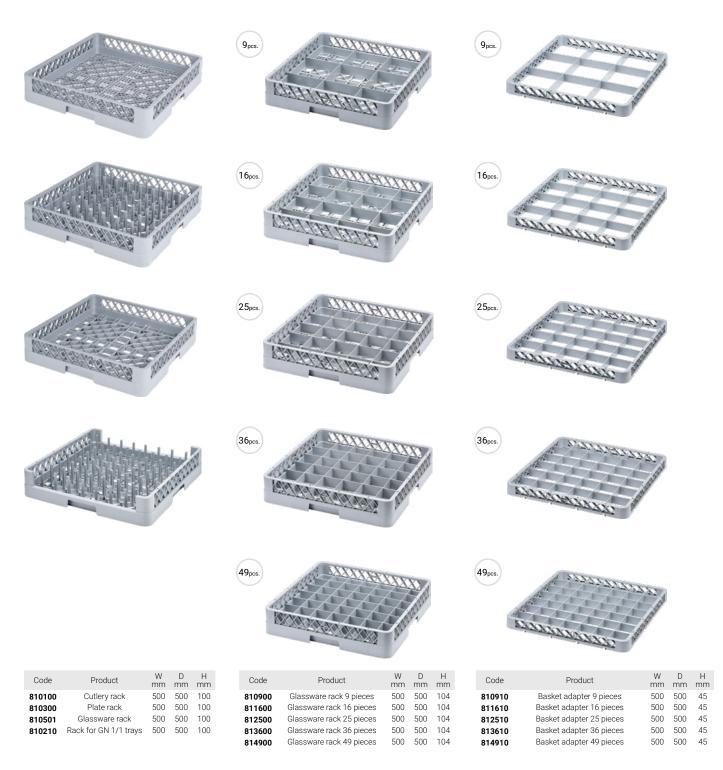




Polish product Stalgast Radom

made of polypropylene

### **Racks for dishwashers**



# **Rak system**





#### Expandable system

Specially designed mounting slots allow for the independent configuration of the system or its future expansion.



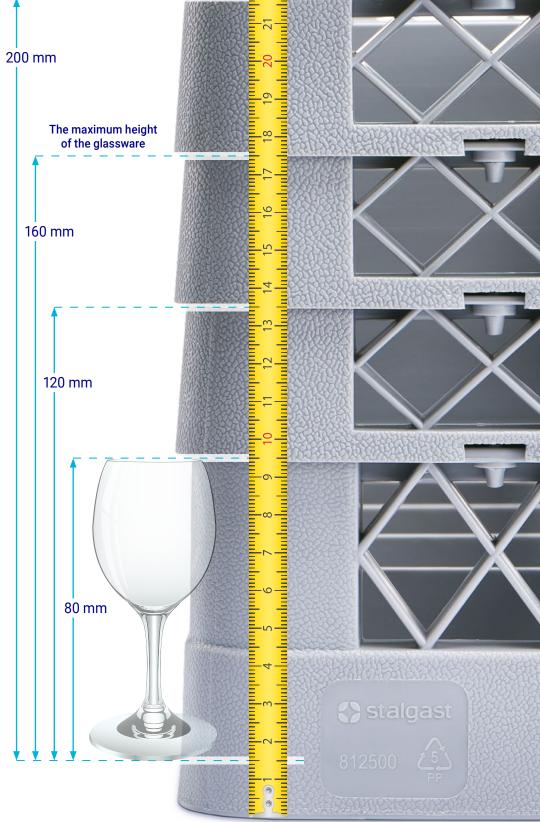
### Ergonomic and reliable handles

The specially designed handles make it easier to carry, handle, stack and empty the dishwasher after a completed washing cycle.



#### **Glassware safety**

The size of compartments is adapted to the glassware diameter. This protects the glassware from damage, while ensuring perfect washing results.



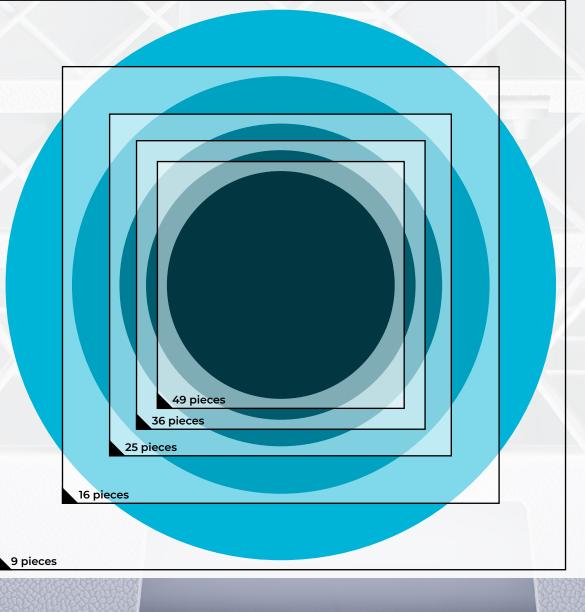
# Select the correct rack!





### SELECT THE CORRECT RACK!

- 1. Put the glass upsidedown on the provided chart.
- 2. Check which semicircle corresponds to the diameter of the glass.
- 3. Read the number of pieces that can be placed in the rack in the bottom left corner of the square corresponding to the given semicircle. Select the appropriate rack and extender for the number of pieces indicated in the bottom of the square.
- 4. If the measured glass has handles (e.g. beer mugs), the entire vessel along with the handle has to fit within the square indicating the number of pieces in the given rack.
- 5. The necessary number of extenders is determined by applying the glass to the 80, 120, 160 mm size chart.



## **Contact us**



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