

# UW6070DPS

<b>Product Family</b>	Dishwasher
<b>Subfamily</b>	Utensil dishwasher
<b>Basket dimensions</b>	600x700 mm
<b>Rinse pump</b>	HTR system
<b>Wash pump</b>	Standard
<b>Default power supply</b>	400 V 3N~ / 31,7 A / 12,7 kW /50 Hz



## Target

<b>Potential users</b>	Hotels; Restaurants/Catering; Bakery/Pastry making; Industrial pastry&bakery laboratories; Butcher's shops; Meat processing industry; Schools; QSR
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## Aesthetics

<b>Series</b>	Utensil washer	<b>Led colour</b>	Red
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## Technical Features

<b>Trays washing option</b>	Yes	<b>Rinse aid flow rate</b>	0.4 l/h
<b>Water consumption per cycle</b>	6 l	<b>Usable load height</b>	850 mm
<b>Minimum water consumption per cycle</b>	1,8 l	<b>Height with door open</b>	2465 mm
<b>Warm water connection</b>	8°C	<b>Depth with door open</b>	1255 mm
<b>Max. inlet temperature</b>	60°C	<b>Maximum height with no-basket washing</b>	860 mm
<b>Max water hardness</b>	12°F - 7°dH	<b>Dimensions</b>	800x860x2100 mm
<b>Detergent flow rate</b>	1.5 l/h		

## Programmes

## Program table

### Utensil washer programs

Maximum baskets/hour

Maximum plates/hour

## Utensil washer

1- 120" (92" at 60°C - rinse 18" at 85°C); 2- 240" (212" at 60°C - 10" dripping pause - rinse 18" at 85°C); 3- Endless at 60°C - 10" dripping pause - rinse 18" at 85°C  
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## Electrical Connection

Tank heating element power 4500 W

Boiler heating element power 9000 W

UW wash pump power 1x2200W and 1x1500W

Default connection 12700 W

Electrical connection options 230 V 3~ / 55,2 A / 12,7 kW / 50 Hz

## Interface

Display 4 digit

Number of buttons 3

On/off indicator

Yes

## Construction

Tank With printed base

Construction Single skinned

Tank material Stainless steel AISI 304

Back panel Galvanized

Upper washing system A 3-arms washing and one split rinse spray arms, stainless steel

Lower washing system A 4-arms washing and one split rinse spray arms, stainless steel; One single sideways washing and rinse spray arms, stainless steel

Tank filter Stainless steel

Rack guides Welded

Filter 2-stages filter system

Wash tank capacity 70 l

Boiler capacity 17 l

Noise level Lpa 51,7 dBA

Protection class IPX4

Adjustable feet Yes

Drain max. height 950 mm

## Accessories Included

Cutlery basket 1 x WH00S02

Flat basket WB6070G01

Water supply pipe Yes - 2,5m

Drain pipe Yes - 2m

## Equipment

Drain pump Yes

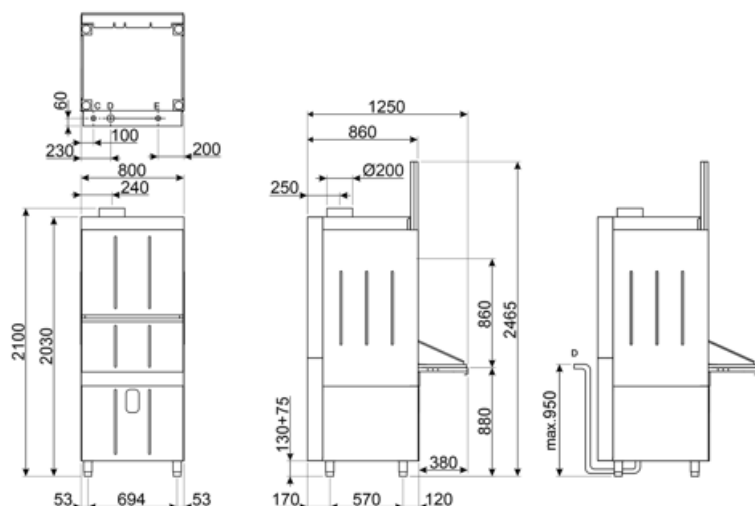
Peristaltic detergent dispenser Yes, manual

Partial water exchange in the wash tank via built-in drain pump Yes

Peristaltic rinse-aid dispenser	Yes, manual	Water supply pipe diameter	16 mm
Rinse boiler Thermostop system	Yes - default	Drain supply pipe diameter	21.5 mm
Wash pump soft start system	Yes	Detergent (red) hose length	Yes, manual
Break tank	Yes	Rinse aid (blue) hose length	Yes, manual

## Logistic Information

Packed width	910 mm	Dimensions of the packed product (mm)	2230X910X1040
Packaged depth	1040 mm	Net weight (kg)	244.000 kg
Height (mm) packed	2230 mm	Gross weight (kg)	275.000



D = SCARICO 1½", VIDEANGE 1½", DRAIN 1½", ABFLUSS 1½", DÉGAGE 1½", CIBB 1½"

C = CARICAMENTO ACQUA ½" GAS, CHARGEMENT EAU ½" GAZ, WATER INLET ½" GAS, ZUFÜHRUNG ½" GAS, CARGA AGUA ½" GAS, НАПОЛНЕНИЕ ½" GAS

E = ALLACCIAMENTO ELETTRICO, BRANCHEMENT ÉLECTRIQUE, ELECTRIC CONNECTION, ELEKTRISCHER ANSCHLUSS, CONEXION ELECTRICA, ЭЛЕКТРИЧЕСКОЕ ПОДКЛЮЧЕНИЕ

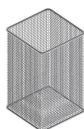
## Compatible Accessories

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**WB6070G01**

Utensilwasher wire basket with flat bottom 700x600



**WH00S02**

Basket for utensilwasher tools



**WH00B02**

Block for utensilwasher saccapoché

## Symbols glossary

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SUITABLE FOR EURONORM TRAY



Suitable for 1/1GN trays



MAX.USABLE HEIGHT 850mm

## Benefit

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### Interface

Control panel with electronic buttons

The electronic control panel features an intuitive interface with soft-touch buttons, allowing easy selection of one of the three wash programmes: short, medium, or intensive. There are also buttons for power, selection, and cycle start. The display provides real-time monitoring of the tank and boiler temperature, as well as diagnostics, ensuring effortless and immediate control of the main functions.

### 2-stage system

Two-stage filtration system to ensure optimal washing performance and maximum water purity.

The filtration system is entirely made of AISI 304 stainless steel, ensuring maximum resistance, durability, and corrosion protection. It consists of two filtration stages: the first features a grid that prevents dirt residues from entering the tank, thereby avoiding water clouding; the second protects the washing pumps by retaining any debris that may accidentally enter the tank during filter cleaning.

### HTR System

Consistent temperatures and pressures for uniform and effective dishwashing

Thanks to the HTR system (High Temperature Rinse) and the presence of the atmospheric boiler combined with the Thermostop, the cold inlet water does not enter the boiler during rinsing, ensuring a constant temperature of 85°C. The HTR system keeps the water hot for deep sanitisation and quick drying, ensuring constant pressure for uniform and effective cleaning.

### Door

Split and balanced doors for maximum ergonomics, with double-skin construction

The split, balanced doors are designed to ensure maximum ergonomics during the loading and unloading of utensils, making the process easier and minimising operator effort. Furthermore, the double-skin construction not only provides a robust structure but also ensures excellent thermal and acoustic insulation, helping to maintain a consistent internal temperature and reduce noise levels during operation, further enhancing the user experience.

### Drain pump

Partial water replacement during the wash cycle for clean and hygienic dishes

The standard drain pump, equipped with a partial water exchange system, ensures that the dirtiest water is automatically removed at every wash cycle. This mechanism allows for continuous renewal of the water used, ensuring that each phase of the washing process is carried out with clean water. The result is optimal dishwashing performance, with outstanding efficiency and an impeccable level of hygiene.

### Soft-start system

Effective management of the washing pump to protect your glassware

The Soft-Start function initiates the wash cycle gently and gradually, progressively increasing the water pressure. This system has been designed to provide optimal protection for the most fragile items, such as crystal glasses, significantly reducing the risk of chipping or damage. At the same time, it ensures excellent cleaning performance, combining efficiency and safety in every wash cycle.

### **Wash pumps**

Double-pump washing system to effectively remove even the most stubborn dirt

The Smeg utensil washer is equipped with an innovative double-pump washing system, designed to provide high power and an even distribution of water flow. This advanced technology ensures thorough and effective cleaning, removing even the most stubborn dirt residues.

### **Side spray wash**

Equipped with lateral washing arms to reach even the most difficult corners

The washing system is equipped with lateral washing arms designed to ensure complete coverage, reaching every corner and ensuring that no surface is left uncovered. Thanks to this advanced technology, even baskets and large items are treated with thorough and impeccable cleaning, removing all traces of dirt and ensuring excellent results at every stage of the washing process.