

SPD526

Family Subfamily Basket dimensions

Rinse pump Wash pump

Power connection

Professional dishwasher Undercounter traywasher

500x500 mm

Self-Adaptive HTR+

Variable speed AdaptWash 400 V 3N~ / 15 A / 8,4 kW / 50 Hz



Target

Solutions Bakery/Pastry making;

Frozen bakery industry; Food retail; Other food

industry; QSR

Aesthetics

Series Pura Led color White

Technical Features

Trays washing option Ye

Trays number 7 x GN 1/1 (530 x 325 mm); 6 x EN 1/1 (600 x 400 mm)

5°C

Water consumption per

cycle

Wash temperature $60 \, ^{\circ}\text{C} - 70 \, ^{\circ}\text{C}$

(min-max)

Rinse temperature (min- 65 °C - 87 °C

max)

Minimum water 1,8 l

consumption per cycle

Min. water connection

temperature

Max. inlet temperature 60°C

Max water hardness Inlet pressure

Detergent load Rinse load

Usable load height Depth with open door

Product dimensions

WxDxH

12°f - 7°dH

100-1000 kPa (min-max)

1,5 l/h 0,4 l/h 400 mm 1020 mm

600x690x822 mm

Programs



Programs 10 customizable programs; Self-cleaning programs

Program options Extra rinse; Clean water cycle

Program table Pura traywasher 500

Program visibility Yes Maximum basket/hour 45 Maximum dishes/hour 810 Maximum glasses/hour 1620

Yes

Connectivity

SmegConnect Pro

Connectivity Wi-Fi PST certificate support

period [UK]

UK PSTI support period

end date

24 months

2028-04-09

Electrical Connection

Plug Not present Tank heating element

power

Boiler heating element

power

2000 W

5700 W

Wash pump power **Default connection**

Optional electrical connection

700 W 8400 W

230 V 3~ / 24 A / 8,4 kW / 50 Hz; 230 V~ / 14 A / 3,1 kW / 50 Hz; 230 V~ / 31 A /

7,1 kW / 50 Hz

Interface

Display TFT Cycle progress alert Yes On/Off button Yes End-cycle alert Yes Manual diagnostic Yes Rinse aid missing alert Yes

Construction

Detergent missing alert Yes

Tank Filter Deep drawn 5-stage filter system

Construction Integral double-skin Tank material Stainless steel AISI 304 Tank capacity

Galvanized Back panel **Balanced door** Yes

Upper wash system One wash and one split rinse spray arms, stainless

Lower wash system One wash and one split

rinse spray arms, stainless

steel

Tank filter Stainless steel Door gasket On 3 sides Rack guides **Embossed**

Filter presence sensor Yes 11 I **Boiler capacity** 6.5 I

Noise Lpa 54,5 dBA

USB port Yes **Protection class** IPX4

Adjustable feet Yes Drain max. height 600 mm



Accessories included

Dish basket1x PB50D01Tray basket1x WB50T03Cutlery basket1x PH0OS02Water supply hoseYes - 2mFlat basket1x PB50G02Drain hoseYes - 2m

Equipments

Yes Option for auto daily Yes, default OFF Drain pump switch on Peristaltic detergent Electronic control Cycle counter Yes dispenser Peristaltic rinse-aid Electronic control Break tank Yes dispenser Partial renewal of water Yes in the tank and built-in Chemicals level probe Yes, with optional kit KITSONLIV drain pump Rinse boiler Thermostop Yes - default Water supply pipe DN15 - 1/2" diameter system Wash tank Thermostop Yes Drain supply pipe DN20-G 3/4" diameter system Wash pump soft start Yes Detergent (red) hose 2,2m lenght system Rinse aid (blue) hose 2,2m Stand-by system Yes lenght

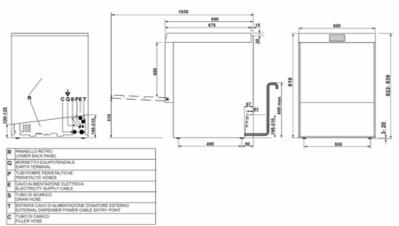
Logistic Information

Width packed product 660 mm Packed product 990X660X700

Depth packed product 700 mm dimensions

Height packed product 990 mm Net weight 67,000 kg

Gross weight (kg) 75,000





Compatible Accessories

KITSONLIV

Probe level kit



PB50D01

Polypropylene basket for 18 plates Ø250 mm, dim.(WxDxH) 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, dim. (WxDxH) 500x500x170 mm



PHOOS01

Polypropylene single basket for cutlery

WB50D01



Wire basket for 18 dishes Ø250 mm. or self service trays, dim. (WxDxH) 500X500x92 mm

WB50G02



Wire basket with sloped bottom for glasses Ø90 mm max, dim. (WxDxH) 500x500x170 mm

WB50G04



Wire basket with sloped bottom for glasses Ø135 mm max, dim. (WxDxH) 500x500x165 mm

WB50T02



Wire basket for 7 trays GN1/1 h 20 mm

WH00S01



Wire insert for 12 small dishes

KIT-WG500

Trays holder for trays washer

PB50G01



Universal flat bottom polypropylene basket, dim. (WxDxH) 500x500x100 mm

PB50T01



Polypropylene basket for 8 trays GN 1/1 h 40 mm

PHOOS02



6 compartment polypropylene basket for cutlery

WB50G01



Universal wire basket with flat bottom, dim. (WxDxH) 500x500x123 mm

WB50G03



Wire basket with sloped bottom for glasses Ø72 mm max, dim. (WxDxH) 500x500x235 mm

WB50PG5



Wire basket with flat bottom for 25 plastic glasses, dim. (WxDxH) 500x500x260 mm

WB50T03



Wire basket for 6 trays GN1/1 h 60 mm and EN 600x400 mm

WS5



Stainless steel underframe for glasswashers and dishwashers, dim. (WxDxH) 595x595x490 mm



Symbols glossary

A0=

THERMODESINFECTION A0=30



SUITABLE FOR GASTRONORM TRAY



Wi-Fi connectivity



5 STAGE FILTER



THERMODESINFECTION A0=60



HTR RINSING SYSTEM



MAX. USABLE HEIGHT 400mm



Professional appliance with Wi-fi connectivity and remote control via Remote SmegConnectPro App.



Benefit (TT)

Balanced door

Effortless opening and closing

The counterbalanced door is designed to ensure smooth and effortless opening and closing, providing high user convenience. Additionally, it can be locked in a halfway position, a particularly useful feature for promoting natural drying at the end of the workday, enhancing overall hygiene and preventing the buildup of residual moisture.

5-stage system

Deep cleaning and spotless washes with the patented filtration system

The innovative Smeg filtration system consists of 5 stages to completely eliminate all impurities: the 1st stage captures larger food residues; in the 2nd and 3rd stages, finer particles are captured at this filtration stage; the 4th stage features a pre-filtration grid to prevent debris from entering the tank and clouding the water. Finally, the last stage is designed to further protect the washing and draining pumps from any debris that may accidentally enter the tank during filter cleaning.

The presence sensor filter alerts if the filtration system is out of position, ensuring safe washes every time.

HTR+ System

Self-adaptive rinsing system for intelligent water management

The self-Adaptive HTR+ System monitors and adjusts the rinse volume with each wash cycle. The intelligent rinse management ensures the perfect amount of water and heat on the dishes, delivering consistent, reliable results, cycle after cycle.

Moulded tank

Superior washing performance and enhanced cleaning convenience with molded tub bottoms and basket guides

Smeg dishwashers are designed with moulded tank and basket guides. The absence of sharp edges ensures an optimised wash flow, guaranteeing hygiene and impeccable cleaning performance. Furthermore, this innovative design simplifies machine cleaning, reducing the need for maintenance interventions.

Integral double-skin

Thermal and acoustic insulation guaranteed

The double-skin design of undercounter dishwashers is engineered to optimise energy efficiency by minimising heat loss and accelerating water heating, resulting in lower energy consumption and faster start-up times. Additionally, it provides effective sound insulation, helping to reduce noise levels and ensuring a quieter, more comfortable working environment for staff.

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.

MyPersonal Wash

10 pre-set washing programmes for a complete and ready-to-use solution

Each model in the PURA range offers 10 tested programmes, ensuring ready-to-use solutions for any washing requirement. With the MyPersonal Wash function, parameters such as time, temperature, pressure, and washing options can be customised, optimising cycles for delicate dishes or stubborn dirt. The result is a tailored wash, always flawless.

AdaptWash system

Consistently perfect washing pressure for flawless results with every wash

The AdaptWash system offers 3 pressure levels that automatically adjust based on the selected program, ensuring optimal cleaning for every type of load.

Euronorm

Compatibility with EN 600x400 mm trays

These models offer great versatility, with the ability to wash up to 6 Euronorm 600x400 mm trays. These features make the products extremely useful for a wide range of activities, such as pizzerias, bakeries, bistros, catering, restaurants, and cafés.

Program visibility

Program selection displayed for simplified dishwasher management

Users can select the programs to be displayed, hiding those that are unnecessary or unused. This feature not only helps prevent improper use of the appliance but also represents a significant step towards fully customising the user experience.