

SPD526

Family Subfamily Type Crockery

Basket dimensions Control panel Rinse pump Wash pump Power connection Professional dishwasher Undercounter traywasher Undercounter Crockery; Cutlery; EN 600x400 trays; GN1/1 trays 500x500 mm Touch screen Self-Adaptive HTR+ Variable speed AdaptWash 400 V 3N~ / 15 A / 8,4 kW / 50 Hz



Target

Industries Hotels; Ristoranti / Catering; Bakeries / Pastry shops; Butcher shops / Delicatessens; Catering; Care facilities ; Commercial food services

Aesthetics

Series	Pura	Led color	White

Technical Features

Trays washing option Trays number	Yes 7 x GN 1/1 (530 x 325 mm); 6 x EN 1/1 (600 x 400 mm)	Max water hardness Inlet pressure Detergent load	12°f - 7°dH 100-1000 kPa 1,5 l/h
Water consumption per cycle	2,5	Rinse load Usable load height	0,4 l/h 400 mm
Wash temperature (min-max)	60 °C - 70 °C	Depth with open door Product dimensions	1020 mm 600x690x822 mm
Rinse temperature (min- max)	65 °C - 87 °C	WxDxH	
Minimum water consumption per cycle	1,8		
Min. water connection temperature	8°C		
Max. inlet temperature	60°C		



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

Connectivity

SmegConnect Connectivity	Yes Wi-Fi	PST certificate support period [UK]	24 months
-		UK PSTI support period end date	2028-04-09

Electrical Connection

Plug	Not present	Wash pump power	700 W
Tank heating element	2000 W	Default connection	8400 W
power Boiler heating element power	5700 W	Optional electrical connection	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
Rinse aid missing alert	Yes	Manual diagnostic	Yes
Detergent missing alert	Yes		

Construction

Tank	Deep drawn	Filter	5-stages filter system
Construction	Double wall	Filter presence sensor	Yes
Tank material	Stainless steel AISI 304	Tank capacity	11
Back panel	Galvanized	Boiler capacity	6,5 l
Balanced door	Yes	Boiler type	Artmosferic boiler
Upper washing system	One washing and one split rinse spray arms, stainless steel	Noise	Lpa 54,5 dBA
		USB port	Yes
		Protection class	IPX4
		Adjustable feet	Yes
		Drain max. height	600 mm



Lower washing system	One washing and one split rinse spray arms, stainless steel
Tank filter	Stainless steel
Door gasket	On 3 sides
Rack guides	Embossed

Accessories Included

Dish basket	1x PB50D01	Tray basket	1x WB50T03
Cutlery basket	1x PHOOS02	Water supply hose	Yes - 2m
Flat basket	1x PB50G02	Drain hose	Yes - 2m

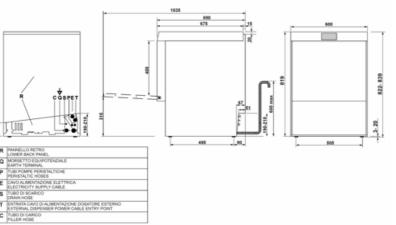
Equipments

Drain pump Peristaltic detergent	Yes Electronic control	Option for auto daily switch on	Yes, default OFF
dispenser		Cycle counter	Yes
Peristaltic rinse-aid	Electronic control	Break tank	Yes
dispenser		Partial renewal of water	Yes
Chemicals level probe	Yes, with optional kit KITSONLIV	in the tank and built-in drain pump	
Rinse boiler Thermostop system	Yes - default	Water supply pipe diameter	DN15 - ½"
Wash tank Thermostop system	Yes	Drain supply pipe diameter	DN20-G 3/4"
Wash pump soft start system	Yes	Detergent (red) hose lenght	2,2m
Stand-by system	Yes	Rinse aid (blue) hose lenght	2,2m

Logistic Information

Width packed product	6
Depth packed product	7
Height packed product	9

660 mm 700 mm 990 mm



Packed product dimensions Net weight Gross weight (kg) 990X660X700

67,000 kg 75,000

12



Compatible Accessories

KITSONLIV



Probe level kit for double wall models



PB50D01

Polypylene basket for 18 plates, 500x500x105 mm



PB50G02

Universal flat bottom polypropylene basket, 500x500x170 mm



PHOOS01

Polypropylene single basket for cutlery



WB50D01

Wire basket for 18 dishes 250 mm max. diameter or self service trays, 500X500 mm



WB50G02

Wire basket for 90 mm diameter max glasses with sloped bottom, 500x500x170 mm



WB50G04

Wire basket for glasses 135 mm diameter max, with sloped bottom, 500x500x170 mm



WB50T02

Wire basket for 7 trays GN1/1 h 20 mm, 500x500 mm



KIT-WG500

Trays holder for trays washer



Universal polypropylene basket, 500x500x100 mm

PB50T01

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



PHOOS02

6 compartments polypropylene basket for cutlery

WB50G01

Universal wire basket with flat bottom, 500x500x123 mm

WB50G03

Wire basket for 72 mm diameter glasses with inclined bottom, 500x500x235 mm

WB50PG5

Wire basket for no. 25 plastic glasses with flat bottom, 500x500x260 mm

WB50T03

Wire basket 500x500 mm for 6 trays GN1/1 h 60 mm and EN6040



WH00S01 Wire insert for 12 small dishes



WS5

Underframe for glasswashers and dishwashers 500, 595x595x490 mm









Symbols glossary

^{A0=} 30	THERMODESINFECTION A0=30	^{A0=} 60	THERMODESINFECTION A0=60
GN1/1	SUITABLE FOR GASTRONORM TRAY		HTR RINSING SYSTEM
	5 STAGE FILTER	100 490mm	MAX. USABLE HEIGHT 400mm
ttremeg	Professional appliance with Wi-fi connectivity and remote control via Remote SmegConnect App.	(((-	Wi-Fi connectivity



Benefit (TT)

Balanced door

Effortless opening and closing

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 wall is designed to optimise energy efficiency by reducing heat loss and accelerating water heating, resulting in lower energy consumption and faster cycle start-up times. Additionally, it provides effective acoustic insulation, helping to reduce noise and ensuring a quieter, more comfortable working environment for the 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

The 500x500 traywashers 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.