

# SPF525

<b>Familia</b>	Lavavajillas
<b>Subfamilia</b>	Undercounter dishwashers
<b>Subfamilia</b>	Lavavasos bajo barra
<b>Crockery</b>	Crockery; Glasses; Cutlery; GN1/1 trays
<b>Dimensiones de la cesta</b>	500x500 mm
<b>Panel de control</b>	Topline 2016
<b>Rinse pump</b>	Self-Adaptive HTR+
<b>Wash pump</b>	Variable speed AdaptWash
<b>Conexión eléctrica</b>	400 V 3N~ / 15 A / 8,4 kW / 50 Hz



## Distribución

<b>Usuarios potenciales</b>	Cafeterías - Vinotecas; Hoteles; Restaurantes - Pubs; Comercio minorista de alimentos; catering e Instituciones; QSR
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## Estética

<b>Serie</b>	Pura	Color Led	Blanco
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## Características técnicas

<b>Trays washing option</b>	Sí	<b>Max. inlet temperature</b>	60°C
<b>Trays number</b>	7 x GN 1/1 (530 x 325 mm)	<b>Dureza máxima del agua</b>	12°F - 7°dH
<b>Water consumption per cycle</b>	2,5 l	<b>Entrada de agua</b>	100-1000 kPa (min-max)
<b>Wash temperature (min-max)</b>	60 °C - 70 °C	<b>Dosificador de detergente peristáltico</b>	Si, manual
<b>Rinse temperature (min-max)</b>	65 °C - 87 °C	<b>Dosificador de detergente peristáltico</b>	Si, manual
<b>Cold rinse temperature</b>	24 °C	<b>Altura útil de carga</b>	400 mm
<b>Minimum water consumption per cycle</b>	1,8 l	<b>Profundidad puerta abierta</b>	1022 mm
<b>Entrada de agua</b>	5°C	<b>Product dimensions WxDxH</b>	600x600x1315 mm

## Programas

<b>Programs</b>	10 programas personalizables; Programas de autolimpieza
<b>Program options</b>	Aclarado extra; Ciclo de agua limpia
<b>Program table</b>	Pura dishwasher 500
<b>Program visibility</b>	Sí
<b>Máximo cesto / hora</b>	45
<b>Máximo platos / hora</b>	810
<b>Máximo copas / hora</b>	1620

## Connectivity



<b>SmegConnect Pro Connectivity</b>	Sí Wi-Fi	<b>PST certificate support period [UK]</b>	24 months
		<b>UK PSTI support period end date</b>	2028-04-09

## Conexión eléctrica

<b>Tank heating element power</b>	2000 W	<b>Conexión por defecto</b>	8400 W
<b>Boiler heating element power</b>	5700 W	<b>Opción de conexión eléctrica</b>	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
<b>Wash pump power</b>	700 W		

## Interface

<b>Pantalla</b>	TFT	<b>Alerta de progreso del ciclo</b>	Sí
<b>Botón ON/OFF</b>	Sí	<b>Alerta de fin de ciclo</b>	Sí
<b>Alerta de falta de abrillantador</b>	Sí	<b>Diagnostico manual</b>	Sí
<b>Alerta falta de detergente</b>	Sí		

## Construcción

<b>Cuba</b>	Profundidad del dibujo	<b>Hood elevation system</b>	Manual
<b>Construcción de la cuba</b>	Pared Doble	<b>Bomba de desagüe</b>	Sí
<b>Material de la cuba</b>	Acero inoxidable AISI 304	<b>Filter presence sensor</b>	Sí
<b>Panel trasero</b>	Galvanizado	<b>Capacidad de la cuba</b>	11 l
<b>Puerta equilibrada</b>	Sí	<b>Volumen del calderín</b>	6,5 l
<b>Upper wash system</b>	Un brazo rociador para lavado y un brazo rociador para aclarado, de acero inoxidable.	<b>Ruido</b>	Lpa 54,5 dBA
		<b>Puerto USB</b>	Sí
		<b>Clase de protección</b>	IPX4
		<b>Adjustable feet</b>	Sí
		<b>Profundidad de carga</b>	600 mm

<b>Lower wash system</b>	Un brazo rociador para lavado y un brazo rociador dividido para aclarado, de acero inoxidable.
<b>Filtro de la cuba</b>	Acero inoxidable
<b>Junta de la puerta</b>	En 3 lados
<b>Guías de estante</b>	En relieve

## Equipo accesorios incluidos

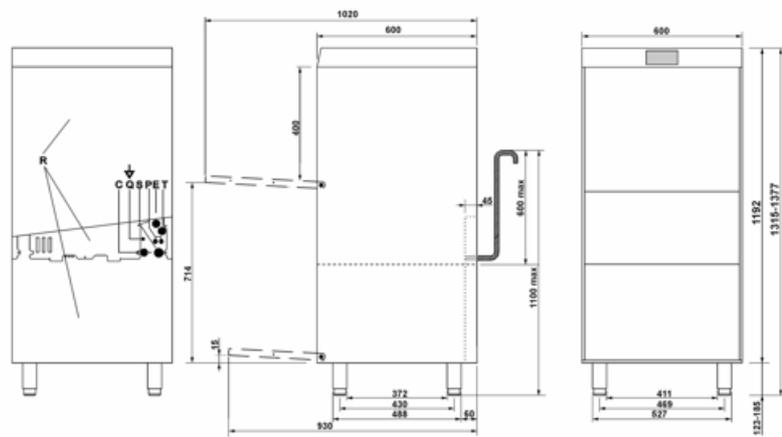
<b>Cesta de platos</b>	PB50D01	<b>Tubería de suministro de agua</b>	Si - 2m
<b>Cesta de cubiertos</b>	PHOOS02	<b>Tubo de desagüe</b>	Si - 2m
<b>Cesta plana</b>	1x PB50G02		

## Equipamiento

<b>Bomba de desagüe</b>	Sí	<b>Option for auto daily switch on</b>	Si, por defecto desactivado
<b>Peristaltic detergent dispenser</b>	Si, control electrónico	<b>Contador de ciclos</b>	Sí
<b>Peristaltic rinse-aid dispenser</b>	Si, control electrónico	<b>Tanque de rotura</b>	Sí
<b>Nivel de productos químicos</b>	Si, opcional KITSONLIV	<b>Renovación parcial del agua en el tanque e incorporación bomba de drenaje</b>	Sí
<b>Rinse boiler Thermostop system</b>	Yes - default	<b>Diámetro del tubo de entrada de agua</b>	Si - 1,5m
<b>Wash tank Thermostop system</b>	Sí	<b>Diámetro del tubo de desagüe</b>	Si - 2m
<b>Wash pump soft start system</b>	Sí	<b>Dosificador de detergente peristáltico</b>	Si, manual
<b>Stand-by system</b>	Sí	<b>Dosificador de detergente peristáltico</b>	Si, manual

## Datos logísticos

<b>Ancho del producto empaquetado</b>	660 mm	<b>Dimensiones del producto embalado</b>	1470X660X700
<b>Profundidad producto embalado</b>	700 mm	<b>Peso neto</b>	87,000 kg
<b>Altura del producto embalado</b>	1470 mm	<b>Peso bruto (kg)</b>	97,000



R	PANNELLO RETRO LOWER BACK PANEL
Q	MORSETTO EQUIPOTENZIALE EARTH TERMINAL
P	TUBI POMPE PERISTALTICHE PERISTALTIC HOSES
E	CAVO ALIMENTAZIONE ELETTRICA ELECTRICITY SUPPLY CABLE
S	TUBO DI SCARICO DRAIN HOSE
T	ENTRATA CAVO DI ALIMENTAZIONE DOSATORE ESTERNO EXTERNAL DISPENSER POWER CABLE ENTRY POINT
C	TUBO DI CARICO FILLER HOSE

## Accesorios Compatible



### KITSONLIV

Probe level kit



### PB50G01

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



### PHOOS01



### WB50D01

Cesta de alambre para 18 platos 250 mm máx. bandejas de diámetro o autoservicio, 500X500mm



### WB50G02

Cesta de alambre para vasos de 90 mm de diámetro máximo con fondo inclinado, 500x500x170 mm



### WB50G04

Cesta de alambre para vasos de 135 mm de diámetro máximo, con fondo inclinado, 500x500x170 mm



### WB50T02

Cesta de alambre para 7 bandejas GN1/1 h 20 mm, 500x500 mm



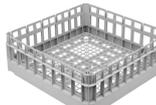
### WS5

Estructura inferior para lavavasos 500, 595x595x490 mm



### PB50D01

Cesta de polipropileno para 18 platos, 500x500x105 mm



### PB50G02

Cesta universal de polipropileno de fondo plano, 500x500x170 mm



### PHOOS02



### WB50G01

Cesta de alambre universal con fondo plano, 500x500x123 mm



### WB50G03

Cesta de alambre para vasos de 72 mm de diámetro con fondo inclinado, 500x500x235 mm



### WB50PG5

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



### WH00S01

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## Symbols glossary

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	THERMODESINFECTION A0=30		THERMODESINFECTION A0=60
	SUITABLE FOR GASTRONORM TRAY		HTR RINSING SYSTEM
	Electrodoméstico dotado de conexión ala red Wi-Fi		MAX. USABLE HEIGHT 400mm
	5 STAGE FILTER		Professional appliance with Wi-fi connectivity and remote control via Remote SmegConnectPro App.

## Benefit (TT)

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### 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.

### **Raised version**

Easy and fast dishwasher loading and unloading operations

The raised design facilitates loading and unloading dishes, making these tasks faster and more efficient. This results in significant time savings, especially valuable in high-intensity work environments. The space below the dishwasher can be used to store detergents, utensils, or other accessories, providing a practical solution to optimise space usage, particularly in compact kitchens.

### **Mi Lavado Personal**

10 programas personalizables para satisfacer todas las necesidades de lavado

Cada modelo de la gama PURA ofrece 10 programas probados, asegurando soluciones listas para cualquier necesidad de lavado. Con la función MyPersonal Wash, se pueden personalizar parámetros como el tiempo, la temperatura, la presión y las opciones de lavado, optimizando los ciclos para vajilla delicada o suciedad resistente. El resultado es un lavado a medida, siempre impecable.

### **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.

### **Hood lift**

Unprecedented comfort with the patented lifting system

The new ergonomic handle, combined with the patented lifting system, minimises the effort required to open and close the hood, limiting it to just 2.5 kg. This system ensures an exceptionally smooth and lightweight operation, helping to protect the operator's health and well-being, even during extended use.

### **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.