

# SPG525L

<b>Familia</b>	Lavavajillas
<b>Subfamilia</b>	Undercounter glasswashers
<b>Line</b>	Pura
<b>Dimensiones de la cesta</b>	500x500 mm
<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



## Equipo accesorios incluidos

<b>Cesta plana</b>	1x WB50G02	<b>Tubo de desagüe</b>	Si - 2m
<b>Tubería de suministro de agua</b>	Si - 2m		

## Distribución

<b>Usuarios potenciales</b>	Cafeterías - Vinotecas
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## 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 glasswasher 500
<b>Program visibility</b>	Sí
<b>Máximo cesto / hora</b>	45
<b>Máximo platos / hora</b>	810
<b>Máximo copas / hora</b>	1620

## 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

Alerta falta de detergente Sí

## Construcción

<b>Cuba</b>	Profundidad del dibujo	<b>Bomba de desagüe</b>	Sí
<b>Construcción de la cuba</b>	Pared Doble	<b>Filter presence sensor</b>	Sí
<b>Material de la cuba</b>	Acero inoxidable AISI 304	<b>Capacidad de la cuba</b>	11 l
<b>Panel trasero</b>	Galvanizado	<b>Volumen del calderín</b>	6,5 l
<b>Puerta equilibrada</b>	Sí	<b>Ruido</b>	Lpa 56 dBA
<b>Upper wash system</b>	Un brazo rociador para lavado y un brazo rociador para aclarado, de acero inoxidable.	<b>Puerto USB</b>	Sí
<b>Lower wash system</b>	Un brazo rociador para lavado y un brazo rociador dividido para aclarado, de acero inoxidable.	<b>Clase de protección</b>	IPX4
<b>Filtro de la cuba</b>	Acero inoxidable	<b>Adjustable feet</b>	Sí
<b>Junta de la puerta</b>	En 3 lados	<b>Profundidad de carga</b>	600 mm
<b>Guías de estante</b>	En relieve		

## Características técnicas

<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>	Sí, manual
<b>Rinse temperature (min-max)</b>	65 °C - 87 °C	<b>Dosificador de detergente peristáltico</b>	Sí, manual
<b>Cold rinse temperature</b>	24 °C	<b>Altura útil de carga</b>	300 mm
<b>Minimum water consumption per cycle</b>	1,8 l	<b>Profundidad puerta abierta</b>	925 mm
<b>Entrada de agua</b>	5°C	<b>Diámetro máximo de platos</b>	300 mm
<b>Max. inlet temperature</b>	60°C	<b>Altura máxima de copas</b>	300 mm
<b>Dureza máxima del agua</b>	12°f - 7°dH	<b>Product dimensions WxDxH</b>	600x600x722 mm

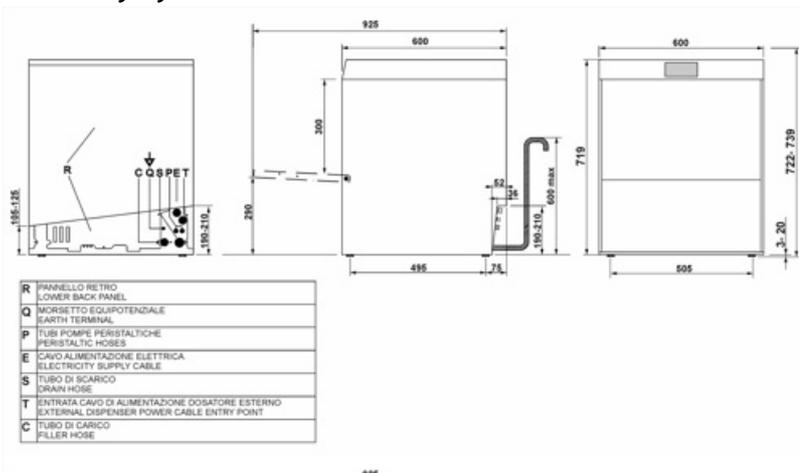
## Conexión eléctrica

<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		

## Equipamiento

<b>Bomba de desagüe</b>	Sí	<b>Option for auto daily switch on</b>	Sí, por defecto desactivado
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<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



## Accesorios Compatible



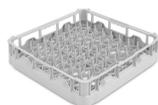
### KITDETKCC500

Kit for detergent (1l) and rinse aid (1l) storage for double wall models



### KITSONLIV

Probe level kit



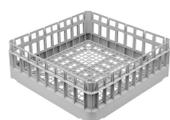
### PB50D01

Cesta de polipropileno para 18 platos, 500x500x105 mm



### PB50G01

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



### PB50G02

Cesta universal de polipropileno de fondo plano, 500x500x170 mm



### PHOOS01



### PHOOS02



### WB50D01

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



### WB50G01

Cesta de alambre universal con fondo plano, 500x500x123 mm



### WB50G02

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



### WB50G03

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



### WB50G04

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



### WB50PG5

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



### WB50T02

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



### WH00S01



### WS5

Estructura inferior para lavavasos 500, 595x595x490 mm

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## Symbols glossary

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	HTR RINSING SYSTEM		5 STAGE FILTER
	MAX. LOAD HEIGHT 300mm		Professional appliance with Wi-fi connectivity and remote control via Remote SmegConnectPro App.
	Electrodoméstico dotado de conexión ala red Wi-Fi		

## 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.

### **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.

### **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.