

SPG403MS

Produktfamilie	Gewerbespülmaschine
Unterkategorie	Undercounter glasswashers
Line	Ecoline
Korbabmessungen	400x400 mm
Wash pump	Standard
Anschlusswert	230 V~ / 14 A / 3,1 kW / 50 Hz



Serienzubehör

Besteckkorb	1x PHOOS01	Schlauchlänge - Frischwasseranschluss	1,5 m
Universalkorb	2x PB40G01	Schlauchlänge - Abwasseranschluss	2,0 m

Einsatzbereich

Einsatzbereich	Bars/Kaffees
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Programme

Programme	3 automatische Programme; Selbstreinigungsprogramm
Programm Optionen	Extra rinse; Clean water cycle
Program table	Electronic Ecoline glasswasher 400
Max. theroretische Korbleistung/h	40
Max. theoretische Tellerleistung/h	320
Theroretische Gläserleistung/Std.	1000

Bedienblende

Typ Display	LED - 4-Segmentanzeige	Salzmangelanzeige	Ja
Anzahl der Tasten	5	Autodiagnostik-System mit Fehlercodeanzeige	Ja
EIN/AUS-Taste	Ja		

Konstruktion

Tank	Tiefgezogen	Korbführung	Tiefgezogen
Gehäuse	Tür doppelwandig	Ablaufpumpe mit 3-Stufenfiltersystem und Sedimentsammler	4-Stufiges Filtersystem
Material Wassertank	Edelstahl nach AISI 304	Kapazität Wassertank	7 l
Rückwand	Verzinkt	Boilervolumen	4,5 l
Oberes Waschsystem	One wash and one split rinse spray arms, stainless steel	Spritschutzklasse	IPX4
Unteres Waschsystem	One wash and one combined rinse spray arms, stainless steel and plastic	Verstellbare Füße	Ja
Laugenfiltration	Kunststoff	Max. Abflusshöhe	600 mm
Türsteckdichtung	Oben		

Technische Eigenschaften

Water consumption per cycle	3 l	Max. Wasserhärtegrad	12°f - 7°dH
Wash temperature (min-max)	60 °C	Min. Wasserzulauftemperatur	250-1000 kPa (min-max)
Rinse temperature (min-max)	83 °C	Peristaltischer Klarspülerdosierer	Ja, manuell
Cold rinse temperature	No	Peristaltischer Klarspülerdosierer	Ja, manuell
Minimum water consumption per cycle	3 l	Max. Nutzhöhe	309 mm
Min. Wasserzulauftemperatur	5°C	Max. Tiefe bei Türöffnung	882 mm
Max. inlet temperature	60°C	Abmessungen	440x555x695 mm

Elektrischer Anschluss

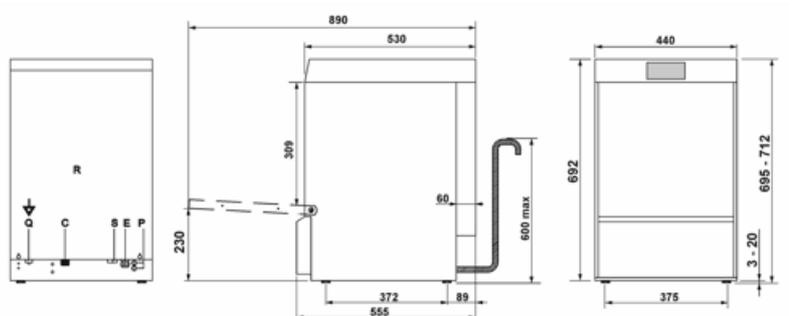
Netzstecker	(F;E) Schuko	Wash pump power	290 W
Tank heating element power	1400 W	Anschlusswert	3100 W
Boiler heating element power	2700 W		

Zubehör

Ablaufpumpe	Ja	Option for auto daily switch on	Zuschaltbar
Peristaltic detergent dispenser	Elektronisch einstell- und entlüftbar	Zykluszähler	Ja
Peristaltic rinse-aid dispenser	Elektronisch einstell- und entlüftbar	Automatisches Teiltankwasserwechselsystem	Ja
Einstellbare Dosiermenge an Reiniger/Klarspüler	g/l	Durchmesser Zulaufschlauch	DN 15 - G 3/4" Anschluss
Permanenter Wasserenthärter, elektronisch einstellbar	Ja	Durchmesser Ablaufschlauch	DN 20 - G 3/4" Anschluss
Rinse boiler Thermostop system	Yes - default	Peristaltischer Reinigerdosierer	Ja, manuell
		Peristaltischer Reinigerdosierer	Ja, manuell

Wash tank Thermostop system Ja

Wash pump soft start system Ja



R	Pannello retro	Lower back panel
Q	Morsetto equipotenziale	Earth terminal
C	Tubo di carico	Filler hose
S	Tubo di scarico	Drain hose
P	Tubi pompe peristaltiche	Peristaltic hoses
E	Cavo alimentazione elettrica	Electricity supply cable

Kompatibel Zubehör



KITRB40G01

Kit für 3 Rundkörbe und Adapter für Ecoline



PB40G01

Kunststoff Universalkorb mit flachem Boden 400x400x125mm



PHOOS01

Besteckköcher



RB40A3

Adapter für Rundkorb nur für einwandige Modelle 460mm geeignet



WB40D01

Drahtkorb für 16 Teller, max Durchmesser 315 mm, 400x 400mm



WB40G02

Gläserkorb 4-reihig mit schrägem Boden. Max Durchmesser 90mm 400x400x168mm



WB40PG4

Drahtgitterkorb für Plastik Becher mit flachem Boden 400x400x210mm



WS4

Unterbau für Gläserspüler 400 495x530x490mm



PB40C02

Universaldoppelkorb mit flachem Boden 400x400x125



PHOGR4

Glasrelax Einsatz für 400x400 Universalkorb



PHOOS02

Besteckkorb, mit 6 Fächern



RB40G01

Universal Drahtkorb, rund Durchmesser 400mm H140mm



WB40G01

Universaldrahtkorbborb mit flachem Boden, 400x400x120 mm



WB40G03

Gläserkorb 3-reihig mit schrägem Boden. Max Durchmesser 120mm 400x400x168mm



WH00S01

Einsatz für Tassen mit geneigtem Boden

Symbols glossary



4 STAND FILTER



max. Einschubhöhe 309mm

Benefit (TT)

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.

4-stage filtration system

Deep cleaning and spotless washes with the Patented 4-Stages Filtration System

The innovative Smeg filtration system consists of 4 stages to completely eliminate all impurities: the 1st stage captures larger food residues; in the 2nd stages, finer particles are captured at this filtration stage; the 3th 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.

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.

Integrated softener

Effective water treatment for consistently sparkling glasses

The integrated continuous regeneration water softener ensures effective water treatment, enhancing washing performance and preserving the machine's operational lifespan. The resin regeneration process takes place during the wash cycle without interruptions, providing constant control over water hardness. This system prevents limescale buildup, maximises detergent efficiency, and guarantees spotless results on glassware and dishes.

Partial double-skin

Optimised thermal and acoustic insulation

The Ecoline undercounter dishwashers are equipped with a partial double-skin structure that optimises energy efficiency by minimising heat loss. Additionally, it provides effective acoustic 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.