



SPH505AU15

ECOLINE PASSTHROUGH DISHWASHER - **15 AMP SINGLE PHASE** 500x500 mm basket



GUARANTEED WASH PERFORMANCE

In commercial dishwashers, the rinse is the most important part of the wash cycle, as it is the only one performed with clean water. This is the reason why, at Smeg, we believe all commercial dishwashers must have **a rinse pump on board**, the only way to guarantee that optimal and constant pressure and temperature are maintained throughout the rinse cycle.

WE BELIEVE IN OUR QUALITY

All dishwashers are manufactured in our state of the art factory in Italy, where we monitor all phases of design, engineering and production.

PRODUCT FEATURES

- Construction in AISI 304 stainless steel
- HTR (High Temperature Rinse) system with atmospheric boiler and rinse pump
- 2.5 litres water rinse cycle
- Approximately 15% water exchange every cycle
- Drain pump with triple stage dynamic filtration system
- Door opening height: 470mm
- Electronic controls with 3 wash programs
- Shortest wash program 90 seconds
- Soft start wash pump
- Self-cleaning cycle
- Thermostop system to ensure correct rinse temperature
- Adjustable peristaltic pumps for detergent and rinse-aid injection
- Self-diagnostic system with error messages
- 15 Amp plug with 2 metre lead
- 24 months parts and 12 months labour warranty

SUPPLIED ACCESSORIES

- PB50D01 500x500mm basket. 18-plate Ø250mm
- PB50G01 500x500mm flat-bottomed basket

OPTIONAL ACCESSORIES

- WB50D01 Wire basket. 18-plate Ø250mm
- WB50G01 Wide-mesh wire basket with flat bottom
- WB50G02 Wire basket with inclined bottom for stem glasses max \varnothing 90mm
- WB50G03 Wire basket with inclined bottom for stem glasses max Ø72mm
- WB50G04 Wire basket with inclined bottom for stem glasses max Ø120mm
- WB50T02 Wire basket for 7 GN1/1 20mm deep baking rins
- WB50T03 Wire basket for GN1/1 60mm deep





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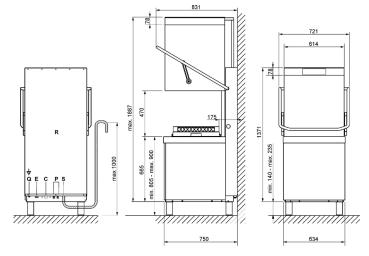
TECHNICAL SPECIFICATIONS

Dimensions (mm) (WxDxH)
Basket (mm)
Door clearance (mm)
Type of interface
Supplied hot water temperature (°C)
Tank volume (litres)
Tank heating element (W)
Filtering system
Boiler volume (litres)
Boiler heating element (W)
Wash pump (W)
Tank temperature (°C)
Rinse pump
Rinse temperature (°C)
Adjustable temperatures Water consumption (litres/cycle)

Net weight

634x750x1510/2102
500x500
470
Electronic - 8 Digit
60° Max
14
2,200 Tank filter + selective filter 8
2,700
700
60°
Yes
85°
Yes
3.2
122kg

	1
Minimum supply pressure (bar)	1 Bar - 100kpa
Drain pump	Yes
Rinse aid pump	Peristaltic
Detergent pump	Peristaltic
Programme 1 (sec)	90*
Programme 2 (sec)	150*
Programme 3 (sec)	240*
Special programmes	Drain Self-cleaning
Thermostop	Yes
Total power (W)	2,700
Electrical connection	Single Phase 15A 230V~/12A/2,7kW/50Hz
Basket number dishes universal / glasses cutlery	1 x PB50D01 1 x PB50G02 1 x PHOOS02



CONNECTION WIRING DIAGRAM KEY

* Indicative wash times *Hot water connection required

R	Rear lower panel
C	Water supply tubing
S	Water drain tubing
0	Equipotential terminal

Р	Peristaltic doser tubes
Е	Electrical power cable
F	External doser power supply cable input









