



UD512DAUS

SPECIAL LINE **DOUBLE BASKET** FULLY INSULATED UNDERBENCH DISHWASHER - **THREE PHASE (15 AMP OPTIONAL)** 500x500 mm Double-basket



PRODUCT FEATURES

- Ability to simultaneously wash 2 x 500x500 baskets.
- Upper basket suitable for plates and saucers, with 145/255mm usable washing height.
- Lower basket suitable for glasses and cups, with 190/110mm usable washing height
- Double skin construction in AISI 304 stainless steel
- Moulded wash tank, rack guides and door
- Counterbalanced door with spring assisted hinges, full surround door gasket and no supporting rods
- HTR (High Temperature Rinse) system with atmospheric boiler and rinse pump
- 2.5 litres water rinse cycle
- Over 22% water exchange every cycle
- Drain pump with triple stage dynamic filtration system
- Door opening height: 415mm
- Upper and lower wash and rinse arms in AISI 304 stainless steel
- Full size tank filter with removable basket, all in AISI 304 stainless stell
- Electronic controls with 6 wash programs
- Shortest wash program 90 seconds
- Soft start wash pump
- Automatic self-cleaning cycle
- Shut-off at the end of drain cycle
- Thermostop system to ensure correct rinse temperature
- Adjustable peristaltic pumps for detergent and rinse-aid injection
- Self-diagnostic system with error messages
- Three phase 6.7kW (15 Amp optional)
- 15 Amp (optional). Turn to page 2 for more information.
- 24 months parts and labour warranty.

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.



ACCESSORIES

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





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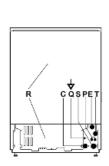
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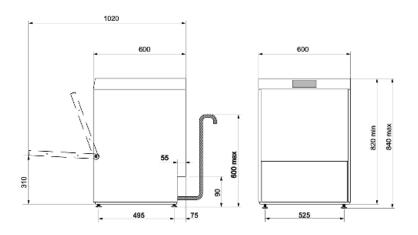
TECHNICAL SPECIFICATIONS

Dimensions (mm) (WxDxH)
Basket (mm)
Door clearance (mm)
Type of interface
Door/hood structure
Supplied 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)

600x600x820	Mir
2 x 500x500	pre
415	Dro
electronic	Rin
double skinned	Det
insulated From cold to 60°	Pro
11	Spe
2,000 Tank filter + selective filter 6 2,000 - 4,000 - 6,000 680 60°	The Tota
Yes 85° Yes	Elec
2.5	Bas

2.5
Yes
Peristaltic
Peristaltic
90*
Total renewal of the water inside the tank Extra rinse
Self-cleaning
Yes
6,700 (Three phase setting)
Standard 400V 3N~/12A/6,7kW/50Hz
Optional 230V 3~/19A/6,7kW/50Hz 230V~/12A/2,7kW/50Hz 230V~/16A/3,7kW/50Hz 230V~/21A/4,7kW/50Hz
2331 7217 9 17 11 11 13 12
1 x PB50D01
1 x PB50G01





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CONNECTION WIRING DIAGRAM KEY

- LOWER BACK PANEL EXTERNAL DISPENSER POWER SUPPLY CABLE ENTRY POINT
- S DRAIN HOSE EARTH TERMINAL
- PERISTALTIC PUMP HOSES
- ELECTRICITY SUPPLY CABLE
- FILLER HOSE

- *Supplied water temperature >50°C and <60°C and three-phase electrical connection whenever possible.
- *Indicative wash times





1 x PHOOS02





