

HTY505DHAUS

ECOLINE PASSTHROUGH DISHWASHER WITH **SHR + (STEAM HEAT RECOVERY +)** - THREE PHASE (6.7 KW SINGLE PHASE OPTIONAL) - **SEED CERTIFIED**

500x500 mm basket



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
- SHR+ Steam Heat Recovery device
- SEED Certified
- Drain pump with triple stage dynamic filtration system
- Door opening height: 440mm
- Electronic controls with 3 wash programs
- Shortest wash program 90 seconds
- Soft start wash pump
- Automatic 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
- Power connection: three phase (standard) or single phase (optional)
- 24 months parts and 12 months labour warranty
- Note: cold water connection required

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
- WB50D01 Wire basket. 18-plate Ø250mm
- WB50G01 Wide-mesh wire basket with flat bottom
- WB50G02 Wire basket with inclined bottom for stem glasses max Ø90mm
- 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

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Dimensions (mm) (WxDxH)	620x745x1530/2102	Minimum supply pressure (bar)	2.5
Basket (mm)	500×500		
Door clearance (mm)	440	Drain pump	Yes
Type of interface	electronic	Rinse aid pump	Peristaltic
Supplied water temperature	cold water	Detergent pump	Peristaltic
Tank volume (litres)	17	Programme 1 (sec)	90*
Tank heating element (W)	2,200	Programme 2 (sec)	150*
Filtering system	Tank filter + selective filter	Programme 3 (sec)	240*
Boiler volume (litres)	8	Special programmes	Total renewal of the
Boiler heating element (W)	6,000 - 9,000		water inside the tank Extra rinse
Wash pump (W)	700		
Tank temperature (°C)	60°		Self-cleaning
Rinse pump	Yes	Thermostop	Yes
Rinse temperature (°C)	85°	Total power (W)	6,700 - 9,700
Adjustable temperatures	Yes	Electrical connection	Standard
Water consumption	2.5		400V 3N~/16A/9,7kW/50Hz
(litres/cycle)	2.0		
Net weight	131kg		Optional 230V~/29A/6,7kW/50Hz
			400V 3N~/13A/6,7kW/50Hz
		Basket number	
		dishes	1 x PB50D01
		universal / glasses	1 x PB50G01
		cutlery	1 x PHOOS02
	32 	789 600 90	
CONNECTION WIRING DIAGRAM KEY R Rear lower panel C Water supply tubing	P Peristaltic doser tubes E Electrical power cable	*Cold	* Indicative wash times water connection required and three-phase electrical connection whenever possible
S Water drain tubing	F External doser power supply c		

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