

## Manufacturer

## MEIKO Maschinenbau GmbH & Co. KG

Model no. UPster H 500S

Product Description
Pass-through Dishwashing Machine

Origin

Offenburg, Germany

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SPECIFICATIONS	
Function	Pass-through Dishwashing Machine  The function of the dishwashing machine is to provide the mechanical action necessary to distribute and direct the detergent solution and rinse waters over, under and around dishes to remove soil. The dishwashing machine must also remove soil-laden waters from the machine. This should be done with the lowest consumption of fresh water, energy and chemical products
Form	Dimension : 635 mmW x 750 mmD x 1470 (2050) mmH Entry height : 440 mm Rack Size : 500 x 500mm
Construction	<ul> <li>Heavy duty Double-wall construction with additional insulation and rear cladding as a standard stainless steel 304. Hose proof according to safety standard IP X4</li> <li>Wash and final rinse system incl. ascending pipes in stainless steel</li> <li>Oscillating Reversing wash arms and rotating lateral final rinse system made of stainless steel 304 to guarantee 100% coverage of entire wash tank</li> <li>Rounded wash tank completely covered with easily removable tank filter sieve</li> <li>Original MEIKO eco filter system for excellent wash results and less cleaning effort</li> <li>Maintenance-friendly access to all aggregates</li> <li>Wash pump with dish &amp; glass protecting soft start</li> <li>Self-cleaning program, temperature display, electronic control system</li> </ul>
Engineering / MEP Ratings	<ul> <li>Voltage 400V/3NPE/50Hz</li> <li>Connecting Load: 9.0 kW</li> <li>Nominal Current: 17.4 A</li> <li>Water pressure: min. 2.5 bar, max. 5 bar</li> <li>Drain hose DN22</li> <li>Inlet <sup>3</sup>/<sub>4</sub>"</li> </ul>

Capacity	<ul> <li>3 selectable speeds for 40/24/15 racks/hour</li> <li>Program cycle 90/150/240 sec</li> <li>Tank content: 22 litres</li> </ul>
Sanitation	Entirely corresponds to the regulations of DIN SPEC 10534 for Commercial dishwashing with one-tank dishwashers and for commercial dishwashing with glass washing machines.  - Wash tank 60°C – 65°C - Final rinse 80°C – 85°C
Accessories	<ul> <li>1 plastic universal basket VKV 50/1 (500 x 500mm)</li> <li>1 plastic small item basket VKV 50/2 BK</li> <li>Connection kit</li> <li>Rinse aid dosing unit (option)</li> <li>Detergent dosing unit (option)</li> <li>Booster pump</li> <li>Drain pump</li> <li>Built-in water softening device EW 10, 10000 hardness litre</li> </ul>
Safety	- CE (European Standard) - DIN SPEC 10534
Special Requirement	Water Hardness max. 3°dh or approx. 50 ppm

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