

PRODUCT SPECIFICATIONS



Washrite Model X500

GLASSWASHER WITH DOUBLE SKINNED CABINET



► Specially designed stainless steel, indented anti-clog wash arm, easily removed for cleaning, without tools ► With double tank filters for hygiene and easy maintenance, to protect wash pump and drain pump when installed ► Pressed moulded basket guides ► Double skinned cabinet construction reduces energy costs, noise levels (48 dBA) and keeps the wash area ambient temperature to an absolute minimum ► 30 cm clear wash height ► Door safety micro switch ► The new wash pump is designed to guarantee electrical savings but also a higher wash performance

Technical Details

Glasswasher X500

| Electromechanical control panel | (sec.) | Baskets/h | Glasses/h (approx) |
|---|--------|----------------------------|--------------------|
| Wash cycle I | 120 | 30 | 1080 |
| Dimensions (W x D x H) | | 570 x 615 x 685 mm | |
| Clear entry height | | 300 mm | |
| Basket size | | 500 x 500 mm | |
| Wash pump power | | 0.27 kW | |
| Tank element | | 1.6 kW | |
| Boiler element | | 2.4 kW (13A) 3.0kW (25A) | |
| Total electrical load (dual heating on 25A version) | | 2.67 kW (13A) 4.87kW (25A) | |
| Electrical supply | | 230 Volts 1 Phase 50 Hz | |
| Water supply temperature | | 65°C maximum | |
| Water supply pressure | | 2 bar minimum* | |
| Water supply hardness | | 7° Clark maximum** | |
| Inlet water connection | | ¾" BSP | |
| Drain connection | | 1½" | |
| Height of drain connection on glasswasher (for gravity drain) | | 35mm (drain pump optional) | |

| | |
|--------------------------------|------------------------|
| Wash temperature | 60°C |
| Rinse temperature | 70 - 85°C (adjustable) |
| Wash tank capacity | 20 litres |
| Boiler capacity | 2.7 litres |
| Water consumption per cycle | 2.4 litres |
| Wash pump circulation capacity | 137 litres/minute |

*If supply pressure less than 2 bar, external booster pump required

**If water hardness greater than 7° Clark, external water softener required

Features and accessories

| | |
|--|-----------------|
| Double wash tank filters | Standard |
| Lower wash arm & upper and lower light weight rinse arms | Standard |
| Detergent dosing (peristaltic pump) | Standard |
| Rinse aid dosing (peristaltic pump) | Standard |
| Water inlet hose, waste hose, main power cable | Standard |
| Door safety micro switch | Standard |
| Double skinned cabinet | Standard |
| Two glasswash baskets & one teaspoon holder | Standard |
| External rinse booster pump | Option |
| Drain pump | Option |
| Machine stand (for optimum working height/gravity drain) | Option |
| Manual and automatic water softeners | Option |
| Basket drying rack | Option |
| Glasswashing station with sink(s) & racking | Option |
| Special glasswash baskets | Option |
| Glasswash detergent | Option |
| Glasswash rinse aid | Option |
| Extended warranty | Option |
| Preventative maintenance contract | Option |

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