

PRODUCT SPECIFICATIONS



Washrite Model W1400SA

HIGH THROUGHPUT COLD FILL PASS THROUGH
DISHWASHER INTEGRAL TYPE 'A' AIR BREAK & BOOSTER PUMP



► Specially designed stainless steel, indented anti-clog wash arms, easily removed for cleaning, without tools ► Pressed moulded wash tank with radiused corners and double filters for hygiene & easy maintenance ► High efficiency, self draining wash pump for greater hygiene & ultimate washing power ► Double skinned insulated hood construction reduces energy costs, noise levels (70 dBA) and keeps the wash area ambient temperature to an absolute minimum ► 40.5 cm clear wash height for trays, chopping boards etc. ► Dishwasher panels, wash tank and hood all built from 18/10 AISI 304 stainless steel

Technical Details

Pass Through Dishwasher W1400SA

Electromechanical control panel with temperature display	(sec.)	Baskets/h	Plates/h	Glasses/h (approx)
Wash cycle I	75	48	864	1728
Wash cycle II	120	30	420	1080
Wash cycle III	180	20	360	720
Dimensions (W x D x H closed hood/open hood)	655 x 770 x 1505/1955 mm			
Clear entry height	405 mm			
Basket size	500 x 500 mm			
Wash pump power	1.42 kW			
Tank element	3.0 kW			
Boiler element	10.0kW			
Total electrical load	11.42 kW			
Electrical supply	400 Volts 3 Phase + Neutral 50 Hz			
Water supply temperature	65°C maximum			
Water supply pressure	0.7 bar minimum*			
Water supply hardness	7° Clark maximum**			
Inlet water connection	¾" BSP			
Drain connection	1½"			
Height of drain connection on dishwasher (for gravity drain)	360mm (drain pump optional)			
Wash temperature	55°C			
Rinse temperature	82 - 85°C			
Wash tank capacity	35 litres			
Boiler capacity	9.0 litres			
Water consumption per cycle	3.0 litres			
Wash pump circulation capacity	644 litres/minute			

*If supply pressure less than 0.7 bar, external booster pump required

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

Features and accessories

Integral Type 'A' Air Break & Rinse Booster Pump	Standard
Powerful anti-clog wash arms and contra rotating lightweight rinse arms	Standard
Water inlet hose, waste hose, main power cable	Standard
Hood safety micro switch	Standard
Double skinned hood	Standard
Hood auto-start	Standard
Three dishwash baskets & one teaspoon holder	Standard
External rinse booster pump	Option
Drain pump	Option
Dishwashing tables with sink(s), spray arm etc.	Option
Manual and automatic water softeners	Option
Dishwash detergent	Option
Dishwash rinse aid	Option
Extended warranty	Option
Preventative maintenance contract	Option

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