

SHINVA Rapid-M-320

WASHER DISINFECTOR



INTENDED USE:

Used in medical fields for cleaning, thermal disinfection and drying of medical devices such as but not limited to surgical instruments, anaesthetics equipment, trays, bowls, utensils and glasswares excluding human waste containers and thermolabile endoscopes under high temperature of 70 - 93°C



FEATURES:

- Easy to install, space saving, time saving
- With stainless steel cover and heat insulation layer for heat preservation
- With 1.6mm thickness stainless steel washing chamber
- Safe and efficient water inlet and drainage pipeline
- With two spray arms (upper arm and lower arm)
- With various optional loading racks
- Equipped with sealing door with multiple safety protection (double door interlock and self-locking)
- With liquid level detection system
- With 9 preset built-in program and 21 preselected program
- Equipped with high efficiency drying system
- Uses softened / pure water as the working medium

Exclusively and Distributed by:

BAJ Pharmaceuticals

Unit 503-505 5th Floor, Cedar Executive Bldg. II
#26 Timog Avenue cor. Scout Tobias St.
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SPECIFICATIONS:

Dimension	
Capacity (L):	≥ 360
Chamber Dimension (L x W x H) (mm):	601 x 592 x 987
Overall Dimension (L x W x H) (mm):	760 x 710 x 1930
Washing Rack Dimension (L x W x H) (mm):	590 x 554 x 630
Net Weight (kg):	300
Performance	
Washing Temperature:	40°C
Disinfection Temperature:	70 - 93°C
Disinfection Time:	0 - 99 mins (Adjustable)
Running Time (Standard Cycle):	Electric Heat: 42 mins, Steam Heat: 36 mins
Drying Temperature:	70 - 120°C
Drying Time:	15 mins
Maximum Load Capacity	
Standard DIN Tray:	12 pieces (480 x 250 x 50)
Bowl and Kidney Plate:	42 pieces plate + 33 bowls (Typical)
Energy Requirement	
Pure Water:	Pressure: 0.2 - 0.5Mpa Flow: 25L/min
Power Supply (Built-in Heater):	Voltage / Frequency: 220V / 60Hz (Three phase)
Power Supply (Steam Heat):	Power: 9kVA
Saturated Steam:	Pressure: 0.3 - 0.5 Mpa, Flow Rate: 1,000kg/hr
Consumption	
Saturated Steam (kg/cycle):	7
Pure Water (kg/cycle):	88
Washing Detergent:	22,000mL x Concentration Ratio
Oiling Lubricant:	25,000mL x Concentration Ratio
Electricity:	Electric Heat: 6.4°, Steam Heat: 2.2°
Connection Requirement	
Water Inlet:	1/2"
Steam Inlet:	1/2"
Drainage:	Φ50
Exhaust:	Φ90 - 130
Steam Trap:	1/2"
Sewage Water Drainage Temperature:	88 kg / 20 - 100°C
Hot Air Exhaust Temperature:	50 - 100°C (Normal pressure)
Steam Trap Temperature:	50 - 100°C

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