

Dry Sterilizer (Laboratory use)SK401

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Dry Sterilizer (Laboratory use) SK401

Item Code : 212909

Model : SK401

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Dry Sterilizer (Laboratory use) (SK401)

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Product Summary

Dry heat sterilization with independent overheat prevention device

Features of Dry Sterilizer (Laboratory use) (SK401)

Features

- Programmable
- High precision controller with improved display visibility and operability
- Standard equipped with calibration offset, lock function, power recovery mode, power on and operation time accumulation, calendar time, accumulation power consumption monitoring, total CO2 emission, and heat output, save and access operator setting information
- Maximum 99 steps, 99 patterns, repeat operation

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Standard equipped with self diagnostic functions, independent overheat prevention device and earth leakage breaker

Specifications

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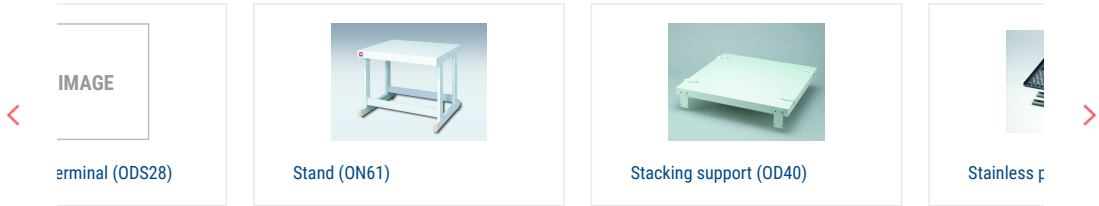
Item Code	212909
Model	SK401
Circulation method	Natural convection
Temp. setting range	Room temp. +5~260°C
Temp. control accuracy	±1°C (at 260°C) JTM K05
Temp. fluctuation	3°C (at 260°C) JIS
Temp. rising time	Approx. 60min.
Interior / Exterior material	Stainless Steel / Chrome free electrogalvanized carbon steel sheet coated with chemical-proof baked-on finish
Insulation Material	Glass wool
Heater	SUS 1.2kW
Sensor	K type Thermocouple
Fan type / Fan motor	—
Cable port	I.D. 33mm (right side)
Exhaust port	I.D. 33mm×2 (on top)
Temperature control	PID control by microprocessor
Temperature display	Temp. display: Green 4-digit LED digital display (increment: 1°C)
Timer	0 min~99 hrs 59 min (increment: 1 min. or 1 hr.)
Operation function	Fixed temperature, Auto start, Auto stop, Quick auto stop, Program (99 steps, 99 patterns, Repeat operation function)
Additional function	Power on and operation time accumulation function (up to 65535 hours), Calendar time (24 hours), Calibration offset,
Safety device	Self-diagnostic functions (Sensor failure, SSR short circuit, Heater failure, Main relay contact failure, Automatic overheat prevention),
Internal dimensions (W×D×H mm)	450×490×450mm
External dimensions (W×D×H mm)	560×600×820mm
Remarks(dimensions)	Internal capacity 99L
Power Source	AC115V / 220V
Weight	50kg

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External dimensions do not include protrusions.

Optional items



Same series products

