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KS 4000i control

New innovative incubator shaker design with built-in cooler allowing unattended operation in a temperature-controlled environment.

- Large LED display for speed and time settings
- Controls with antimicrobial coating for reduction of bacteria
- Integrated PID temperature control (use of two PT 1000 temperature sensors)
- Junction box in the workspace for connection of an additional temperature sensor e.g. PT 1000.60
- Electronic temperature and speed control
- Electronic timer switch: 0 ? 999 h (set by the minute or by the hour)
- Optional built-in cooler for connection to an external cooling unit e.g. KV 600
- Unit switches off automatically if disturbed
- Unit stops automatically when hood is lifted
- Collecting tray with drain hose on rear of unit
- Simple operation
- All functions can be controlled and documented using the labworldsoft® software
- Attachments not included ? please order accessories as required

Accessories: PCI 8.2 Plug-in card, PC 1.5 Cable, AS 4000.2 Fixing clip attachment, PT 1000.60 Temperature sensor, stainless steel, AS 4000.3 Dish attachment , H 11 Mains cable CH plug, AS 4000.1 Universal attachment, H 11 Mains cable Euro plug, H 11 Mains cable USA plug, H 11 Mains cable UK plug, labworldsoft®

Technical Data	
Type of movement	orbital
Orbital diameter [mm]	20
Permissible shaking weight (incl. attachment) [kg]	20
Motor rating input [W]	82
Motor rating output [W]	24
Permissible ON time [%]	100
Speed min (adjustable) [1/min]	10
Speed range [1/min]	10 - 500
Speed display	LED
Timer	yes
Timer display	7 segment LED
Time setting range [min]	1 - 999
Operating mode	timer and continuous operation
Touch function	no
Shaking table lock	no
Working with microtiter plates	no
Dimensions (W x H x D) [mm]	580 x 525 x 750
Weight [kg]	55
Permissible ambient temperature [°C]	15 - 32
Permissible relative moisture [%]	80
Protection class according to DIN EN 60529	IP 30
RS 232 interface	yes
Analog output	no
Voltage [V]	230
Frequency [Hz]	50/60
Power input [W]	1120
Ident. No.	3510100



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