

Digital thermostatic group mod. 730

Digital thermostatic group mod. 730 in AISI 304 stainless steel with anti-acid powder coating with propeller stirrer motor and 800 W heating spiral.

Microprocessor operation in HCMOS technology.

Temperature detection with PT 100 precision thermoresistive probe, adjustable from room temperature to 80 ° C with 0.1 ° C resolution and visualization on three-digit display.

Illuminated main switch.

Equipped with adjustable clamp for fixing on the side edge of glass / plexiglass / steel tanks.

Accessories on request:

Circulation pump, capacity 4 liters per minute, prevalence mt. 1.

- Plexiglass basin (6 mm thick) mm. 500x205x145 h. (max. 45-50 ° C.) - Lt. 14 (contains max 5 test tube holders).
- Lid for plexiglass tank mm. 500x205 in plexiglass.
- Plexiglass basin (6 mm thick) mm. 300x205x145 h. (max. 45-50 ° C.) - Lt. 8 (contains max 3 test tube holders).
- Lid for plexiglass tank mm. 300x205 in plexiglass.
- Stainless steel tank mm. 500x200x145 h. - Lt. 14 (contains max 5 test tube holders).
- Lid for stainless steel tank mm. 500x200 in stainless steel.
- Stainless steel tank mm. 300x200x145 h. - Lt. 8 (contains max 3 test tube holders).
- Lid for stainless steel tank mm. 300x200 in stainless steel.
- Insulated stainless steel tank mm. 500x300x150 h. with the possibility of applying reductions for test tube holder support - Lt. 20.
- Inclined hinged anti-condensation lid for insulated tank.
- Stainless steel tank mm. 300x200x200 h.

Technical data

TECHNICAL DATA

- Microprocessor operation in HCMOS technology.
- Temperature detection with PT 100 precision thermoresistive probe.
- Temperature indication on 3 10 mm displays, fs 10 - 80 ° C, resolution 0.1 ° C.
- SET indication on 3 displays separated by 7 mm settable from 10 to 80 ° C in steps of 0.1 ° C.
- Three programmable channels with direct recall.
- Digital calibration of +/- 2 ° C.
- Alarm indication of faulty probe and low water level.
- Indication of heating resistance operation.
- IP 54 splash protection level.
- Panel tested according to EMI IEC 801.4 standards
- Minimum basin depth: 140 mm.
- Overall dimensions LxWxH: 235 x 170 x 350 mm.
- Weight: 4 Kg.

ELECTRICAL DATA



- Power supply: 230 V - 50 Hz.
- Absorption: 815 W
- Protection fuses: 2 x 5 AF (5 x 20) mm
- Mains connection socket: 10 A

External dimensions of the product

Height	350 mm
Width	235 mm
Depth	170 mm
Weight	4 Kg

Code	Description
A2910006	Digital thermostatic group mod. 730