

## HO-10 Hybridization Oven

Manufacturer: LabCompanion

SKU#: 8194-10-0334

Equipped with a precise rocker, this unit is offering ideal reproducibility for various molecular biology applications such as nucleic acid hybridization, Western, immunoblotting, immunoprecipitation, etc.



### Product Description

Shaking Features Rocking motion: Tilt 8.5 . Speed range: 5 to 50 rpm. Operating Features Temperature range: from ambient +5 to 65 . Audible and visual alarms are activated: - when preset temperature limit is reached. - when each step of any programmed mode is terminated. - when low humidity level is detected by the sensor. - when the door is open. Protection of the main body and the circuit board against overheating. Microprocessor PID feedback control of the heater and the fan ensuring temperature uniformity required for optimal reproducibility with low backgrounds. Automatic temperature calibration. Ease-of-operation provided by a bright VFD (vacuum fluorescent display), responsive touch buttons, and a jog dial. Memory function of programmed protocols allowing relevant parameters of each protocol step to be stored. (such as temperature, rocking speed, time, etc.) - Up to 10 protocols allowed for memory storage. - Up to 10 steps allowed for each protocol. Constructional Features Compact design for efficient lab space utilization. Transparent polycarbonate window providing a clear view of the chamber interior. Built-in sliding shelf for quick and convenient insertion or removal of samples. Sticky pad on sliding shelf for preventing accidental movement or spills of samples during operation. Drying function for the hybridization and washed membranes or strips.

### HO-10 Hybridization Oven Specification

Model	HO-10
Temperature	Range ( / )
Fluctuation at 50 , 9RPM ( / )	0.5 / 0.9
Variation at 50 , 9RPM ( / )	0.5 / 0.9
ShakingSystem	Motion Type
Speed Range (RPM)	5 to 50
Tilt Angle	8.5 1
Max. Load (kg / lbs)	1 / 2.2
Dimension	Volume (L / cu ft)
Sliding Shelf (W D) (mm / inch)	256 x 198 / 10.1 x 7.8
Internal (W D H) (mm / inch)	278 x 262 x 160 / 11 x 10.4 x 6.3
External (W D H) (mm / inch)	400 x 410 x 264 / 15.7 x 16.1 x 10.4

Net Weight (Kg / lbs)	14 / 30.9
Electrical requirements (230V, 60 )	1.2A
Cat. No.	AAH1B011K
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