Hybridization Ovens

Versatile instruments for common hybridization applications







UVP Minidizer Hybridization Oven

The UVP Minidizer Hybridization Oven is a cost-effective device with low space requirements for temperature incubation of membranes during blotting procedures.

The UVP Minidizer operates with a state-of-the-art microprocessor as well as temperature and variable speed controls. The instrument enables consistent saturation of samples, whether it is used for washing or hybridizing.



- Microprocessor controlled incubation temperature
- LCD display for easy operation
- Rotation speed set at 12 rpm
- Temperature range: Ambient +10 °C to 80 °C max.
- 3/8" thick acrylic door for easy viewing of samples and blocking of ß-emission
- Easy to clean interior made of stainless steel
- Cover swings open for easy access to the bottle carousel; the carousel pops out of chamber for easy insertion of bottles
- Carousel capacity: 4 × 35 mm × 150 mm bottles,
 8 × 50 ml tubes or 8 × 15 ml tubes

Technical data

Temperature	
Min. Temperature	10 °C over RT
Max. Temperature	80 °C
Temperature Accuracy	± 0.5 °C to 68 °C
Temperature Uniformity	± 0.1 °C to 68 °C
Display	LCD
Sample Capacity	
Bottles (15 cm)	4
50 ml tubes	8
15 ml tubes	8
Dimensions 上海赫曼生物技术有限公司 ; 电话: 13671890269	
Footprint (W × D)	33 × 20 cm
Height	23 cm
Weight	5.1 kg
Rotation Speed	
Carousel	12 upm
Electrical	
115 V	60 Hz
230 V	50 Hz
100 V	50 Hz
Additional Specifications	
Working conditions	5 °C to 40 °C, max. 2,000 m
Indoor Use	The oven is designed for operation inside a building only
Main supply	Not to exceed 10% of the nominal supply voltage
Maximum power consumption	500 Watts



上海赫曼生物技术有限公司 ; 电话:13671890269