

COMPOUNDING HOOD

TECHNICAL PARAMETERS

MODEL	IIA1-2A
Airflow Velocity	0.3-0.5 m/s, air speed adjustable
Front Window	Manual
Max Opening	310 mm
HEPA Filter	99.999% efficiency at 0.3 μ m
Pre-Filter	Polyester fiber, washable
Noise	<60 dB
UV Lamp	8 W, emission of 253.7 nm
LED Lamp	4 W
External Size	550 x 460 x 700 mm
Internal Size	480 x 340 x 370 mm
Gross Weight	57 kg

DESCRIPTION

Compounding Hood is designed to protect samples and create partial particles-free environment by taking air through a filtration system and exhausting it across a work surface in a laminar or unidirectional air stream. The main function is to make sure the accuracy of experiment at the operating area, so it is only for sample protection. However, it could not protect the environment or operators. It is enclosed on the sides and kept under constant positive pressure to prevent the infiltration of contaminated room air.



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.

Material	Front Windows: 5 mm toughened glass Work Table: 304 stainless steel Main Body: Cold-rolled steel with anti-bacteria powder coating
Consumption	100 W
Power Supply	AC 110V±10%, 60Hz

STANDARD ACCESSORIES

1. LED lamp
2. UV lamp

KEY FEATURES

1. Intuitive control panel and soft keys.
2. Microprocessor control system, LED display.
3. Tabletop type, easy to carry and save space.

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