



## Isolator hood R-ISO model

### Features:

Microprocessor Controller displays all important information such as pressure, humidity, temperature and etc. centered and angled down for easy reach and viewing; fast and reliable operation.

Negative pressure to provide user, product, environment, and cross-contamination protection against exposure to hazards.

Long-life HEPA filters with 99.997% efficiency for particle size between 0.1 to 0.3 microns.

Covering 95% internal cabin ceilings with the filter to increase efficiency.

One-piece work zone liner with no crevices is easy to clean. (With safety box)

Ergonomically angled front and oval glove ports improve reach and comfort.

The efficiency of 100% air filtered into the hood and 100% out of the lab.

Cabin Base made of Stainless Steel 316 (anti-acid and corrosion, curve).

Adjustable time for uv control with 20 second delay for describes damage.

Air lock pass chamber to ensure that no contamination is transmitted.

Stainless steel tray for transfer from pass box into cabin.

Two air vents on the body to enter and exit the gas.

Strong lighting (up to 1200 LUX)

Gloves made of pur/CSM (piercan France)

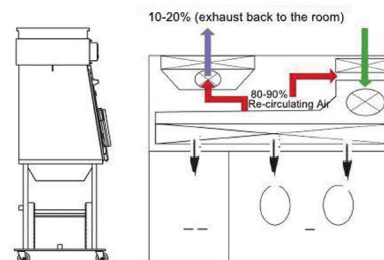
3 uv lamps (Philips made in Netherlands).

Low noise and ergonomic design.

Safety box for hazardous trash.

Strong and anti explosion fan.

2 sockets.



	Product	model	Internal dimensions of cabin (mm)			External dimensions (mm)		
			length	width	height	length	width	height
1	Isolator hood	R-ISO	1268	727	700	1340	841	2320