

Paper Disinfector

Rapid Sanitization of Paper Sheets & Envelopes

Paper-based items like security passes, letters, currency notes etc. have been reported to be a major source of spread of viral diseases like COVID-19. The 'Paper Disinfector' has been designed to meet the imminent need to disinfect daily paper-based items entering an establishment. The device consists of two foldable halves - an upper lid and a lower lid. To disinfect various paper-based items entering the establishment at the security office or the central registry, like entry passes, tender documents, bills etc., the the paper-based item is placed in between the two lids and then heated. Heating is done by means of special thermal cloth with embedded heating wire of selected resistivity. Paper / envelopes up to A4 size can be disinfected using the device.

Technical Specifications

Power : 120 WOperating Temperature: 110 °F

Maximum Temperature: 120 °F

• Holding Time Modes : 3 types (selectable)

• Heating area : L350 × W260

• External Dimensions : L500 × W350 × H90 mm (max)

Features

- Cost-effective design
- Compact and light weight
- Portable unit
- Powered from the 230 V AC mains
- Quick heating and cooling
- Provided with ON/OFF switch and indicators
- Provided with fuse and timer control
- Different operation modes for the type of item
- Settings for temperature and exposure time





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