

# MiniPro

## Auto-Reader Incubator

*For hygiene monitoring system*



### Usage

For incubation and quantitative readout of:  
Pen system for the detection of surface proteins and allergens  
Chemdye® PRO1 MICRO: 10 min. at 60 °C.

### Applicable regulation

Designed under Quality Management System standards ISO 13485:2016/NS-EN ISO 13485:2016.  
Low Voltage Directive 2014/35/EU.  
Electromagnetic Compatibility Directive 2014/30/EU.  
RoHS Directive 2011/65/EU.  
WEEE Directive 2012/19/EU

### Characteristics

3 positions (2.5 cm depth, 1.3 cm diameter) for incubation and transmittance readout of hygiene indicators.  
Orifice for external thermometer.  
Built-in top cover  
USB connection for recording results on PC using a Readout and Traceability software.  
It allows to incubate and read 3 indicators simultaneously.  
Thermal Printer results.  
Sound alarm for indication of events.  
Firmware update by the user  
Dimensions: 102 mm high, 156 mm wide and 146 mm deep  
Voltage Range: 100 - 240 V AC.  
Power: 28 W.  
Frequency: 50-60 Hz.

### Environmental conditions during manufacture

Room temperature 15-35 °C, RH 35-85 %

### Storage conditions

T = 10-30 °C, RH 30-80 %, keep in a dark place.

### Transport conditions

Storage conditions should be strictly followed. The product should be transported in closed and reinforced boxes in order to avoid damages. The transport of this product does not represent any risk for human health.

### Shelf life

5 years

### Packing

1 unit per box.

Packing information: product code and description, storage conditions and manufacturer information.

### Labelling

Same label on product and product's box: product code and description, storage conditions, batch number, serial number, barcode and manufacturer information.

**Possible target markets**

Healthcare, Food, Pharmaceutical and medical devices industries.

**Other important information**

The Bionova® MiniPro has a button for each reading position that allows the selection of the program and starting it.

The Bionova® MiniPro has an automatic readout system and a printer to record the data.

In addition, it has a button for the reprint of the last 3 results and for the verification of the remaining incubation time.

**Precaution**

Do not pour any liquid inside.

Do not immerse into any liquid.

Only for indoor use.

Disconnect the power cord before cleaning.

Do not use abrasive or corrosive cleaners or disinfectants.

Make sure that the incubator is connected to a properly rated power cord.