

# Emergency Dosimetric (EPD) Kit

Standalone automated  
system for individual  
dosimetry  
control



*The kit is designed to measure individual dose equivalent of gamma radiation and keep automated database of accumulated dose of personnel of emergency groups*

## Features

- Support of the automated database of dosimetry measurements with an option of presentation of reporting information about the accumulated doses in a graphic and a tabular view, as well as export to .doc .xls and .xml formats.
- Data exchange between the dosimeters and the laptop is done through a contactless method using the IR port at a distance of up to 0.3 m.

Code	Name and name	Access level	Category	Date of birth
A-1	Admin	Administrator	Category A	1980-01-01
A-2	Operator	Operator	Category B	1985-02-15
A-3	Staff	Staff	Category C	1990-03-20
A-4	Admin	Admin	Category A	1982-04-10
A-5	Operator	Operator	Category B	1988-05-25
A-6	Staff	Staff	Category C	1992-06-30
A-7	Admin	Admin	Category A	1984-07-15
A-8	Operator	Operator	Category B	1989-08-20
A-9	Staff	Staff	Category C	1994-09-25
A-10	Admin	Admin	Category A	1986-10-30

## PURPOSE OF USE

- Measurement of individual dose equivalent rate HP(10) of gamma radiation
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- Automated database support of accumulated dose of the staff
- Display of statistical information about dosimetric data
- Generation of various types of reports and their export to other formats, possible print-out in the presence of a wireless or other connection to printer

**GYMA INSTRUMENTS CORPORATION**

457-R Boni Avenue, New Zaniga, Mandaluyong City, Philippines 1550

Tel No.: (63) 2 8470 8068 | Fax No.: (63) 2 8470 8043 | sales@gymainstruments.com | www.gymainstruments.com