



DOSIFAST

Operational Dosimetry Software for Emergency Response Teams

DOSIFAST is a streamlined software designed for electronic dosimeter issuance to first response teams, as well as team dose management.

RELATED PRODUCTS

- Electronic dosimeter options: DMC 2000 S, DMC 2000 X, and SOR/R
- Readers: LDM 210, LDM 220, LDM 230, LDM 250

FEATURES

- Prepares dosimeters for instantaneous activation via a single button press (i.e. no reader required)
- Allocates dosimeters to users either permanently or temporarily
- Allocates dose to individuals after use of the dosimeter
- Provides summary of users' dose records
- Sets alarm levels personalized to specific user(s)
- Generates multiple reports
 - Optional by task / job
- Extracts data to be used as dose of record
- Workstations can be added via local network to be used as issuance points
- Compatible with optional neutron dosimetry

health physics

A Mirion Technologies Division

Featuring:

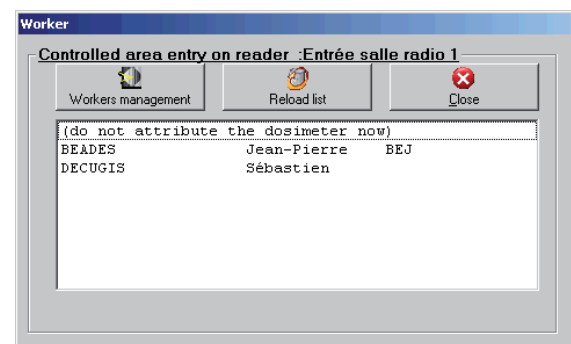
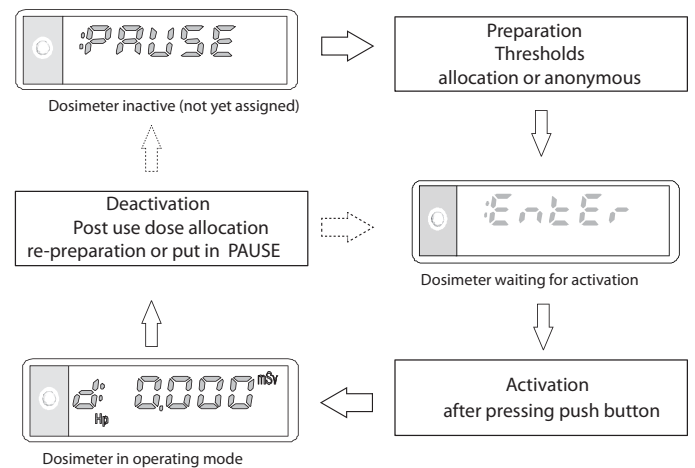


FUNCTIONAL CHARACTERISTICS

- **Preset dosimeter options:**
 - predefined assignment or allocation to any user
 - preloaded alarm setpoints
 - preset for fast entry mode
- **Instantaneous dosimeter activation:**
 - (turn dosimeter ON via a single button press)
- **Post-use dosimeter reading and switching off:**
 - automated data acquisition when passing by a reader (i.e. no user activity required)
 - optional pre-allocation to a specific user when the dosimeter is returned after use
- **Data Management options:**
 - sorting by alarm or pre-alarm events
 - user listing, sorted by issued dosimeters
- **Dose Management options:**
 - selectable accumulation period of one month, three months, one year (calendar), 365 days (rolling), or five years
 - provides historical dose records
- **Reports options:**
 - individuals or groups over selected periods
 - creates dose report forms for regulatory compliance
- **Manages software access levels (operator, supervisor, administrator)**

SYSTEM CONFIGURATION

- Operating system: Windows 2000, XP or Vista
- Integrated database (Microsoft ACCESS)
- RS-232 / 485 or USB reader interface
- **Basic configuration includes one PC and one reader**
- Additional readers can be added via local network
- Remote workstations can be connected via local network



Select the allocated worker during preparation

WORKER DATA

Worker data

Identification
 NAME : BEADES First name : Jean-Pierre Dosimeter no. :
 Com. Name : BEJ Other names : JP Assigned DMC
 Code : 1000 Category : A DMC's display : BEADES
 [Dosimetry]

Personal information
 Social security no. : 1670113131313 Sex : Male Female
 Date of birth : 07/01/1970 Place of birth : Salon
 Doctor : DUPONT Nationality : Française

Occupation
 Company : MGP Instruments Function : Technicien
 Type of contract : CDC Section : B.U.Services
 Task code :

Access control
 : Forbidden access Reason for denial : End validity med. exam. date: 01/01/9999

Worker information



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