

EasyIssue is a flexible, configurable and easy to use EPD database for rapid issue and electronic dose collection for the EPD Mk2™ range of dosimeters.

EasyIssue

Flexible EPD dose collection database

Standalone/network or synchronized configurations

Scalable for small and large scale users

Supports grab-and-go operation

Allocate alarm thresholds for different tasks where enabled

Restrict EPD issue based on personal dose allowances

Group EPD wearers

WebCAM identity capture



Assign Dose

Dose To Assign		
Start Time	11:38:16	
Start Date	22/09/2005	
End Time	16:33:51	
End Date	26/09/2005	
Hp10	6.06	µSv
Hp07	7.70	µSv



Organisation Name: Thermo Date Of Birth: 01/01/1972

Last Name: First Name: A.N.

Primary ID: 1111 Payroll Number: 1234

Service Number: 887 Department: Sales

Allowance Start Date: 01/06/2005 Allowance µSv: 500.00 Dose In Hand µSv: 318.92

Developed for the First Responder user, EasyIssue provides the ability to Issue an EPD, Return an EPD, and provide Dose received by the EPD wearer.

Providing the greatest flexibility, EasyIssue can be deployed in a stand-alone mode with the capability to synchronize data with the central database at a later time or used on a networked system with a centralized base.

EasyIssue offers simple database configuration. Wearers may be identified at the point of Issue or Return using any appropriate data available.

System Specifications

Features:

- Data import & export
- Supports grab and go
- Self-diagnostics testing of EPD during issue
- Dose displayed in uSv, mrem and mSv
- Built in reports with selection criteria;
 - Dose – Individual dose records for wearers
 - Dose Summary - of wearers
 - Wearers
 - Tasks
 - Alarms
 - Current Issued EPD's
- Optional dose allowance
- Fast wearer setup
- Easy identification of wearers by picture or other identification

Specifications:

Operating Systems compatibility:	Windows™ 2000, Windows™ XP
Reader compatibility:	Thermo Scientific ACT5 Serial EPD/1/41975/000 Thermo Scientific ACT5 USB EPD/1/41975/001

Dose Report											
Organisation <u>Thermo</u>											
Criteria:		Report Created: 09/09/2005		Specific Wearers Selected							
Start Date 09/03/2005		End Date 09/09/2005		EPD Type ALL							
Last Name	First Name	Primary ID	Payroll Number								
Other	A N	1234	8765								
Read Time	Issue d: h: m: s	EPD ID	Issue Count	Peak Rate A		Peak Rate B		Hp07	Hp10		
				Type	µSv/h	Date Time	Type	µSv/h	Date Time	µSv	µSv
13/06/2005 17:12:22	0: 0: 0:14	69593	3							0.00	0.00
14/06/2005 10:48:26	0: 0: 0:25	69593	4	Hp10	10	14/06 10:48	Hp07	10	14/06 10:48	0.16	0.17
14/06/2005 10:49:35	0: 0: 1:34	69593	4	Hp10	10	14/06 10:48	Hp07	10	14/06 10:48	0.23	0.27
21/06/2005 13:48:50	0: 0: 0:28	53769	1							0.00	0.00
28/06/2005 19:14:01	0: 0: 0:35	50201	270							0.00	0.00
29/06/2005 12:35:01	0: 0: 0:40	50201	279							0.00	0.00
26/07/2005 14:14:55	0: 0: 0:21	66899	4							0.00	0.00
26/07/2005 14:19:02	0: 0: 0:15	66899	5							0.00	0.00
27/07/2005 09:20:42	0: 0: 2:49	66899	7							0.00	0.00
27/07/2005 09:21:57	0: 0: 4: 4	66899	7							0.00	0.00
01/09/2005 09:56:51	35:23:53:15	66899	11	Hp10	28	27/07 16:27	Hp07	20	27/07 16:27	59.41	48.27

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