Change/Log

CHANGES MADE TO THE DATABASE INVENTORY TABLE

Printed: 01/21/2001

Note: the status changes were recorded.

Asset #	800405	**Field:**	Status
Log Date & Time:	1/21/2001 4:00:39PM	**As Found:**	LOANED
Action:	UPD	**As Left:**	SHELF
Who Made the Change:	doug5		

UPD means the existing record was updated.

Asset #	8000405	**Field:**	DateTimeEntered
Log Date & Time:	1/21/2001 4:00:39PM	**As Found:**	2000-01-18 23:56:14.850000
Action:	UPD	**As Left:**	2001-01-21 16:00:30.480000
Who Made the Change:	doug5		

Asset #	8000405	**Field:**	Who Entered
Log Date & Time:	1/21/2001 4:00:39PM	**As Found:**	fluke
Action:	UPD	**As Left:**	doug5
Who Made the Change:	doug5		

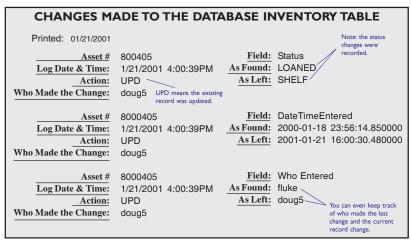You can even keep track of who made the last change and the current record change.

Crystal Report showing inventory changes

Log all changes made to your Fluke MET/CAL® Plus database

Did someone make a change to your database that was incorrect? Do you have an idea who made the change or what the data was before the change? Did someone delete a calibration history record and you don't know who deleted the record or what was in the record before it was deleted? Change/Log has the answers to these questions.

Change/Log adds audit capability to MET/TRACK

On Time Support has created Change/Log, a plug-in for the MET/CAL Plus database (version 6.x and higher), that keeps track of changes to Inventory, Calibration, Location, Maintenance, Customer, and Standards tables. There is no front end program to configure and it doesn't matter what application makes the changes. Updates can be made in ISQL, MET/TRACK Manual Entry, Barcode Magician, or any other application, and the changes will be recorded automatically.

Change/Log utilizes a carefully constructed set of Triggers and Stored Procedures. If an existing record is modified or changed, these changes are recorded in a new database table that includes information on the state of the record before the change was made, who performed the change, and what the record was changed to.

The database table can be reviewed using Crystal Reports, which you already use to retrieve information in MET/TRACK. On Time Support supplies reports to get you started, which you can customize to meet your requirements. The operations manual also describes how to access the data that you are interested in—check status updates, historical changes, and find out when and where changes were made.

In the example below, we made a status change in the Fluke MET/TRACK inventory table using the Manual Entry program. The user changed the status field from LOANED to SHELF. The time and date of the change was recorded and the person making the change was identified.

When you install Change/Log, additional tables are created in the MET/CAL Plus database that are used for tracking changes. After Change/Log is installed, changes are recorded when records are altered or deleted.

Enhance system integrity

If your company is regulated by the Food and Drug Administration (FDA) or Nuclear Regulatory Commission (NRC), then you may want to consider adding Change/Log to your existing MET/CAL Plus database.

ORDERING INFORMATION

PRODUCT	PART NUMBER
Change/Log	5040

For Pricing & Delivery Contact: On Time Support Inc. or your Fluke representative.

On Time Support, Inc.
25132 Oakhurst Drive, Suite 185
Spring, TX 77386
281.296.6066
Fax 281.465.9478
inquiries@ontimesupport.com
www.ontimesupport.com

Other Products from On Time Support

Barcode Magician®

Reliable data entry

Barcode Magician (BCM) allows you to automate repetitive database entry tasks such as checking in/out equipment or changing equipment status simply and consistently for quantities of assets using a simple barcode tool or keyboard. BCM provides a simple, easy to use interface that allows your calibration technicians and instrument custodians a way to update your Fluke MET/CAL® Plus database quickly and efficiently while at the same time drastically reducing data errors and substantially increasing productivity.

Ordering Information
Barcode Magician: Part #5032

Metrology Xplorer®

Browser-based access to your Fluke MET/BASE data

Metrology Xplorer allows your customers to view data from your Fluke MET/CAL Plus system via your company's internal network (intranet) or, if you like, allows your external customers access from the Internet. Metrology Xplorer can provide a significant time savings for the busy lab manager. By allowing customers within your company the ability to access your MET/CAL Plus data, the lab manager and lab personnel can be freed from the tedious process of providing recall reports, instrument information, and statistical data. Just imagine how much time and effort could be saved if your customers could run their own reports and print their own recall lists and certificates!

Ordering Information
Metrology Xplorer: Part #5020

Remote Pipeline®

**Operate multiple remote Fluke MET/CAL®
workstations under one "virtual" database**

Remote Pipeline allows calibration lab supervisors/technicians to operate multiple workstations in remote locations where a continuous connection to a master server is difficult or impossible—and operate using the same database at every site. Remote Pipeline is a conduit that enables each remote system to share or replicate data with a master, consolidated Fluke MET/CAL Plus database.

Ordering Information
Remote Pipeline: Part #5070

Label Printers & Laser Scanners

Calibration products for the lab

On Time Support now offers laser barcode scanners and a label printer package that will automatically print labels directly from your Fluke MET/CAL and MET/TRACK version 5.x, 6.x and 7.x systems.

Many cal lab technicians hand print calibration labels. Hand printing a small label is tedious, time-consuming, and inaccurate. Just imagine being able to automatically print a label (that is actually legible) with correct information such as the asset number, calibration date, calibration due date, technician ID, and maybe even an asset barcode. There would be no more discrepancies between your database and what the label says.

For ordering information, call On Time Support

Process/Track®

**Complete traceability and advanced automation
for Fluke 702, 743, and 744 Documenting Process
Calibrators**

Modern process calibrators are multifunction precision devices perfect for busy field technicians. But without a powerful software interface to save data collected by the calibrator, your investment may not be fully realized.

Process/Track helps you reach the full potential of your calibrators by automating the data collection and record creation process. With it, you can increase productivity, reduce data entry errors, and standardize calibration routines in your process-based instrumentation workload.

Ordering Information:
Process/Track: Part #5060

Don't have a MET/CAL Plus system? Order **Part# 8100-PKG** and get Fluke MET/BASE, 5500/CAL license, and Process/Track.