

# **Existco Samples (Vials) Tracking System**

You have tried to be organise but still lost track of the location of a particular vial among hundreds or thousands of other samples (vials) in your laboratories? We can help...

Existco Samples (Vials) Tracking System is specifically designed for this job. It keeps track of locations of all your samples (vials) using today's latest barcode technology. Doesn't matter where they are kept, Existco Samples (Vials) Tracking System can save you the time and hassle of locating them.

With Existco Samples (Vials) Tracking System, you not only can find the location of a specific sample but also its parents as well at a click of a button. Simple, powerful together with a friendly interface make this utility a "must-have" assistant in your lab.

You will be able to keep track of samples (vials) with size as small as 5mm in diameter in the harshest environments such as frozen or dipped in liquid nitrogen for example.

The Existco Samples (Vials) Tracking System also provides you with advanced reports such as Location Report, Project Report and Parent-Child Report which will give a better view of your samples structure.

The Existco Samples (Vials) Tracking System uses the latest technologies such as .Net Framework, SQL Server, Crystal Reports Engine.

Existco Samples (Vials) Tracking System will help you save time and prevent losses of your important works. Or you might think this does not sound exactly 100% with what you want? Not a worry! Existco team are always flexible and can customize the system to suit your requirements.



**Barcoded Vials** 



Vial Tracking



Vial Storage



2D Barcode



Label Printer



Barcode Scanner

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#### **Features**

- ✓ Keep tracks of locations of Samples using advance barcode technology with 1D & 2D Barcode Symbology
- ✓ Allow to split a sample as many times as wish and provide full details between Parent and Child Samples
- ✓ Flexibility to search for a sample by Barcode, Location, Name, Date or Sample's project Name
- ✓ Advanced Storage Location Numbering System and auto generate sample Numbers
- ✓ Ability to export search result to Excel files
- ✓ Ability to import Samples data and other details from Excel files
- ✓ Export Reports to Word, Excel, PDF file formats
- ✓ Print barcode labels with 1D & 2D Barcode Symbology
- Create your own barcode asset tags/labels (Fully integrates bar code technology)
- ✓ Use a wide range of labels from standard types to water proof and even cryogenic suitable labels.
- Provide standard reports such as Sample reports by Location, Project as well as Parent-Child sample report
- ✓ Support Samples with size as small as 5mm in diameter
- Secure your system with advanced featurebased security
- ✓ Customised fields are available
- Plug and play barcode scanner handheld (no installation required)
- ✓ Friendly and easy to use interface
- ✓ Network Ready Multi concurrent users
- ✓ .Net Technology
- ✓ Crystal Report Engine Industry Standard
- ✓ SQL Server Database (Includes SQL Express Database Engine)

## **System Requirements**

**Operating System supported:** Windows 2000, XP, Vista and Windows 7.

**Disk Space :** Min 160MB (Requires .Net 2.0 or 3.5 Framework)

CPU / Memory : Operating System Minimum

Requirements

#### **Benefits**

- Users can easily and quickly find where the Samples are among hundreds or thousands of them
- Users can keep track of Parent and Child Samples History efficiently and confidently know which ones they were working on
- Prevent users from losing track of their works
- ➤ Easily manage all users who are dealing with particular samples
- Traceability of Samples
- Save time, money and effort
- Low cost with better outcome
- Professional services

#### **How It Works**

Existco Sample (Vials) Tracking System is every laboratory's reliable bookkeeper. Users enter information into the system whenever there are new samples.

Barcode labels are printed from the system and put on samples. To find a sample's location, simply scan the barcode or enter search information manually into the system.

The system will show all the samples with its details based on the search criteria. Users can also export search results to excel documents.

At the end of the day, reports come into handy when you need an overview structures and details of your samples.

### **Why Existco**

Existco is a reputable Solution provider with Alliances with the major Brand Names such as Zebra, Intermec, Datalogic, Motorola, Brady and many more.

Existco is also a Microsoft Certified Partners and GS1 Alliance Partner.

Enjoy the professional service and full turnkey solutions at Existco.

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