

1 Introduction

1.1

The information requested here assists in preparing a straightforward installation of the BRUKER SampleTRACK™ software at your laboratory. All questions should be answered to ensure that the subsequent installation will run smoothly. Likewise, the supplementary Instrument Form should be filled out for each instrument in your laboratory.

Please send this questionnaire together with the instrument questionnaire(s).

Open this document in a browser if you want to send it per E-mail
or print and fax it to +49 (0)721 5161 494

1.2

Customer:

Institution / Company:

Address:

Country:

Phone:

Fax:

E-mail:

1.3

Automation/Application/Workflow Description:

Remarks (for BRUKER Internal Use Only):

2 Instruments

2.1

List of all the instruments available in your laboratory (e.g. AV500, DRX500). Please fill out an Instrument Form for each instrument.

3 Environment

3.1

ORACLE™: (8.1.7)

Already available

Host:

Operating system:

Has your IT-Department been informed, that DB space, user and roles for SampleTRACK™ must be assigned?

Yes

No

Delivered by BRUKER with SampleTRACK™

Not yet defined

4 Computer Requirements for SampleTRACK™ System

At least one server is required exclusively for SampleTRACK™ based on the requirements below!

4.1 SampleTRACK™ Server System

Delivered by BRUKER

Yes No

4.1.1 Hardware

Processor : Pentium IV, 2 GHz
 Memory: 512 MByte
 Controller: SCSI
 Harddisk: 18 GByte or larger
 option: additional harddisk for mirroring.
 Storage of spectra data not included.
 Network: 100 Mbit Ethernet
 Graphic: Any Windows™ 2000 compatible adapter with minimum 1024x768 pixels resolution
 Monitor: At least 17" with 1024x768 pixels resolution and 75Hz vertical frequency
 Mouse: Microsoft (or any other Windows™ 2000 compatible)
 Keyboard: Windows™ 2000 compatible

4.1.2 Software

Operating System: MS Windows™ 2000 Server

Installed Software: ORACLE™ Standard Edition 8.1.7 or higher
 (Can be delivered by BRUKER)

4.2 SampleTRACK™ Client System

SampleTRACK™ can be installed on existing spectrometer PC's or other compatible systems based on the requirements below.

4.2.1 Hardware

Delivered by BRUKER

Yes No How Many Clients?

Processor : Pentium IV
 Memory: 256 MByte
 Harddisk: 2 GByte free space
 Network: 100 Mbit Ethernet
 Graphic: Any Windows™ 2000 compatible adapter with minimum 1024x768 pixels resolution
 Monitor: At least 17" with 1024x768 pixels resolution and 75Hz vertical frequency
 Mouse: Microsoft (or any other Windows™ 2000 compatible)
 Keyboard: Windows™ 2000 compatible

4.2.2 Software

Operating System: MS Windows™ 2000 Professional

Installed Software: ORACLE™ Client 8.1.7 or higher
 (Can be delivered by BRUKER)

4.3 Spectrometer Software Requirements

XWIN-NMR™ 3.1 patch level 11 or higher
 ICON-NMR™ 3.1 or higher

5 Desired SampleTRACK™ features (General)

LIMS Binding

Yes

No

Later

Results feedback to LIMS

Yes

No

User management desired in SampleTRACK™

Yes

No

How Many Users (clients - chemists)

EasyDialog

Yes

No

Comment

Manual Preparation Work Center with

B-BCE

Scanner

No Scanner

Barcode Printing with SampleTRACK™
(SampleTRACK™ manages the sample ID)

Yes

No

Planning Questionnaire Main Form

E-Mail Notification

Yes

No

Web Interface

Yes

No

With EasyWebDialog

Yes

No

Archiving

Yes

No

Online (Server)

CD

Accounting / Statistics

Yes

No

Viewers / Applications used (ISIS DRAW™ / AMIX VIEWER™)