

Installation Qualification for CT STATUS+

Customer Name

: Tata 1 MG Technologies Pvt Ltd

Address

: 2nd floor, plot no.1072, Ashirvad Tower, Chakrata road,

Dehradun- 248001 Uttarakhand

Instrument Model

: CLINITEK STATUS+

Serial Number

: 33775

Initial Inspection of the Unit carried out and the details are as below.

System Condition Report:

Found the System to have been delivered in satisfactory condition and no external physical damaged observed on the same. The Tilt-Indicator and the Shock-Indicators on the Packaging were found to be in Good Condition, indicating the System has not been subjected to mechanical shocks or stored in any manner, so as to cause any damage to the same.

Found all the required accessories as required.

Installation Procedure & Checklist

External requirements for Installation:

1 Input Voltage of 220V / 50 Hz (UPS out-put)

2 Recommended Operating temperatures is 22 – 26 Degree Celcius, with relative Humidity 20 – 80% (No Condensation)



Installation Qualifications for CT STATUS+

- Carried out all the necessary checks.
- Carried out all checks and tests for Movement for Moving Table.
- Carried out set up procedure as per the customer requirement.
- Checked the Touch Screen Calibration
- Handed over the Instrument for Operators Training & Qualifications.

Instrument Set Up

- Take out the instrument from box and removed the packing carefully;
- Plugged the Adaptor of the instrument to available Voltage Protection device;
- Set up and configure the instrument;
- Installed the Moving Table;
- Installed the Printer Paper;

Siemens Healthcare Pvt. Ltd.

Name : Hardeep Singh

Designation : Service Engineer

Date : 29/11/204



CT STATUS Installation Qualification (IQ)

Customer Name

: TATA 1 MG Technologies Pvt Ltd

Department

: Pathology

Contact Person

: Dr Anupriya Nautiyal

Email

: anupriya.nautiyal@lmg.com

Instrument Model

: CT-Status +

Serial Number

: 337755

Date of Installation

: 01/12/2021

The Instrument was installed and was found to be working satisfactorily. Preliminary Customer Training was provided, and standardization of some parameters was done. The results were found to be within the expected range and the System found to be working satisfactorily.

Siemens Healthcare Pvt. Ltd,

TATA 1 MG Technologies Pvt Ltd

Name

: Hardeep Singh

Name: Dr Anupriya Nautiyal

Designation: Pathologist

Designation: Service Engineer

Signature

Date

: 29/11/2021

Signature: May 1

Date: 29/11/2/

SIEMENS

Clinitek® Urine Chemistry Analyzers

Siemens Healthcare Diagnostics Inc.

Customer Bulletin

2010-07

Calibration and Preventive Maintenance Not Required for Small Clinitek Urine Chemistry Analyzers

Clinitek Advantus™, Clinitek® 500, Clinitek® 50, Clinitek Status®, Clinitek Status®+ Analyzers

Calibration

Calibration chips and bars used on the small Clinitek Urine Chemistry analyzers do not require annual calibration. During instrument development, sufficient calibration chip/bar material for the product lifetime was obtained. Several samples from this single batch were tested on an Aviv reference spectrophotometer. The spectrophotometer was calibrated using tiles calibrated and value assigned by the National Institute of Standards and Technology (NIST). By calibrating the reference spectrophotometer with NIST traceable calibrators, we are able to show traceability to NIST.

The material used for the calibration chip/bar is not affected by sunlight, is chemically stable in contact with bleach and validated cleaners, and therefore does not degrade over time. If the calibration chip/bar is properly maintained and cleaned according to the respective analyzer's Operator's Manual, the original reflectance values are maintained.

No further calibration of the chip/bar material is necessary.

Preventive Maintenance

No Field Service preventive maintenance is required for any of the small Clinitek analyzers. All small Clinitek analyzers have recommended cleaning and routine maintenance procedures in their respective Operator's Manual and/or Quick Reference Guide. These procedures are intended for use by the customer only.

Trademark Information

Clinitek, Clinitek Status, and Clinitek Advantus are trademarks of Siemens Healthcare Diagnostics.