SARTURIUS

Ingenix® Suite

Advanced Pipette Calibration Module



Product Information

The Advanced Pipette Calibration Module optimizes calibration for all pipettes, including third-party brands. It centralizes critical information such as pipette ID, status, calibration history, and type, simplifying oversight and maintenance for lab managers. Pipettes can be set up using Ingenix's built-in SQL Lite database or a SQL database setup on a server.. The module ensures accurate data recording and management, allowing data review, approval, or invalidation with the integrated GxP Compliance Module.

Automated workflows and scheduled tasks maintain regular calibration intervals, reducing manual intervention and errors. It supports detailed, customizable calibration reports for internal reviews or regulatory audits, ensuring compliance with industry standards. The module supports unlimited number of pipettes and balances, allowing scalable and costeffective management as your lab grows.







Device/Instrument Compatibility	Balances	 SpeedCal Mobile Cubis® MPS Cubis® I 	Cubis® IIQuintix®Secura®	 MC210S CPA225D ME235P Selected models of 3rd party balances
	Pipettes	Picus[®]Picus[®] 2	■ Tacta [®] ■ Mline	 Proline® Proline® Plus All third-party Pipettes
Features	 Pipetting process according to the requirement of ISO 8655:2022 Part 6, Part7/7a Extended Measurement Uncertainty Calculation in accordance with ISO 8655:2022 and ISO/TR 20461:2023 with the option to include lab and operator effect Ability to upload Calibration and Measurement Capability (CMC) Table Pipette Calibration scheduler & tracker Customizable Reports By selecting specific sections from Report Templates User (LDAP or Local) and Role Management with specific access levels Online or Offline License Activation Process through MySartorius.com File Export/Saving Formats (PDF, XML) to enable archiving and ELN/LIMS integration 			
System Requirements	 Processor: 2 GHz or faster, 2-core Memory: 4 GB RAM Hard disk: 4 GB of available disk space Display: 1280 x 768 screen resolution (32-bit requires hardware acceleration for 4K and higher) Graphics: Graphics hardware acceleration requires DirectX 9 or later, with WDDM 2.0 or higher for Windows 10128 MB graphics memory Operating system: Windows OS: Windows 10 / 11 .NET version: .NET6 and higher Server: MSSQL server 2019 or later 			
Product (Item No.)	Mandatory Modules: Ingenix® Suite Advanced Pipette Calibration Module incl. 1 Balance License 1 Year License (DSX5PC01LWGADC01) or 5 Year License (DSX5PC01LWGADC01 Optional extras: Ingenix® Suite Balance License for Single Device 1 Year License (DSX1PC-LWGSBL-) or 5 Year License (DSX5PC-LWGSBL-) Ingenix® Suite Software IQ Documents (DSX-PC01LWGSVM01) Ingenix® Suite Advanced Pipette Calibration Module OQ Document (DSX-PC01LWGSVM03) Ingenix® Suite Installation, Qualification & Training Service(DSX-PC01—GXP01)			

Germany

Sartorius Lab Instruments GmbH & Co. KG Otto-Brenner-Strasse 20 37079 Goettingen Phone +49 551 308 0

USA

Sartorius Corporation 3874 Research Park Dr. Ann Arbor, MI 48108 Phone +17347691600

