JCB F 12.03 2012-02



CERTIFICATE

The Certification Body of TÜV SÜD AMERICA INC.

hereby certifies that

MKS Instruments Inc 6 Shattuck Road Andover, MA 01810-2449 USA

(see page(s) 2 for additional locations)

Has implemented a Quality Management System in accordance with:

ISO 9001:2015

The scope of this Quality Management System includes:

The Design, Manufacture, Service and Calibration of Pressure, Vacuum, Flow Measurement/Control and Integrated Products

Certificate Expiry Date: March 25, 2024

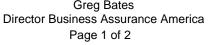
Certificate Registration No: 951 05 2936

Issue Date: March 26, 2021

Reissue Date: N/A











JCB F 12.03 2012-02



CERTIFICATE

MKS Instruments Inc 6 Shattuck Road Andover, MA 01810-2449 USA

Scope - Central Function, The Design, Manufacture, Service and Calibration of Pressure, Vacuum, Flow Measurement/Control and Integrated Products

Processes - Leadership, QM Structure - Quality Manual / Documentation / Information Security / Data Backup / Record Retention & Destruction Policy, QM Structure - Employee Learning & Development, Product Design & Development, Engineering Change Control & Reliability, Manufacturing & Technical Operations, Metrology Lab, Monitoring & Measurement - Internal Audit, Monitoring & Measurement - Calibration, Corrective Action & Risk Management

MKS Instruments Inc

651 Lowell Street Methuen, MA 01844 USA

Scope - The Manufacture and Service of Pressure, Vacuum, Flow Measurement/Control and Integrated Products

Processes - Customers & Order Entry, Supply Chain & Materials Management, **Manufacturing & Technical Operations**

MKS Instruments Inc

90 Industrial Way Wilmington, MA 01887 USA

Scope - The Servicing and Calibration of Pressure and Flow Products

Processes - Global Service & Repairs, Monitoring & Measurement - Calibration

Certificate Expiry Date: March 25, 2024

Certificate Registration No: 951 052936

Issue Date: March 26, 2021

Reissue Date: N/A





Director Business Assurance America Page 2 of 2



