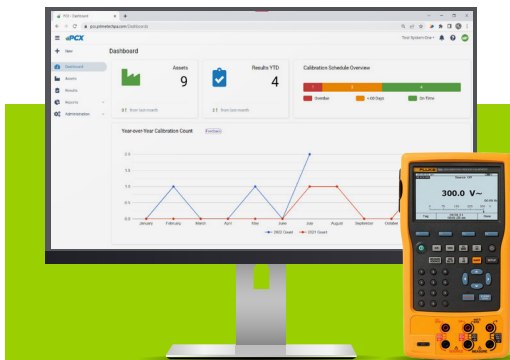# PCX CALIBRATIONS
BY TMA SYSTEMS

PCX

An innovative, purpose-built, cloud-based solution for streamlining and modernizing calibration processes of today's evolving enterprises

The reliance on archaic pen-and-paper methodologies for calibration management has cast a shadow over operational efficiency. Such manual practices entail challenges that compromise accuracy and hinder productivity. The cumbersome nature of manual data entry is prone to the risk of errors, leading to inaccuracies in calibration records. The lack of real-time collaboration and accessibility obstructs swift decision-making and collaboration within an interspersed workforce.

Besides, the vulnerability of physical records to damage and loss raises concerns about data integrity and regulatory compliance. Companies need a more streamlined, accurate, and secure calibration management solution that transcends the limitations of traditional approaches, allows access to historical calibration data, can track trends, and facilitates informed decision-making.

The need of the hour: A comprehensive solution that digitizes and refines calibration management while addressing the pressing need for accuracy, accessibility, and security in an increasingly complex operational environment.

PCX emerges as a cutting-edge solution poised to redefine the landscape of calibration management. By seamlessly integrating cloud technology and innovation, PCX addresses the limitations that plague conventional pen and paper methods. The platform's web-based nature transcends geographical boundaries, offering real-time collaboration and accessibility, allowing teams to work harmoniously regardless of their physical locations. Through its out-of-the-box compatibility with Fluke Documenting Calibrators, PCX facilitates a seamless data flow between the field and the system, eliminating the need for manual data transcription and significantly reducing the risk of errors. This integration streamlines calibration processes and enhances data accuracy, ultimately resulting in higher quality standards.

One of the cornerstones of PCX's effectiveness is its intuitive interface, designed with user experience in mind. This interface minimizes the learning curve, enabling swift adoption and proficiency among users. The platform's features, including customizable dashboards, instant feedback, and comprehensive reporting tools, create an environment where decision-making is not only informed by accurate data but also expedited by user-friendly features. Furthermore, PCX's security protocols provide peace of mind, ensuring that critical calibration data is not only safeguarded but also backed up by industry-leading cloud providers.

The Features

Enjoy the flexibility of a web-based application accessible from any device with an internet connection. PCX Desktop installation facilitates communication with locally connected calibrators.

Operate with confidence knowing that all data is securely stored and backed up by leading cloud providers. Automated backups seamlessly scale as data volume grows.

Seamlessly download and upload calibration data between PCX and Fluke calibrators, simplifying field operations and reducing manual data entry.

Create test standards from your Calibrator and pressure modules automatically via the upload process.

The intuitive interface, unified dashboards, and built-in import tool enhance user efficiency and ease of asset record creation. Instant feedback and online help resources further expedite tasks.

Gain valuable insights by tracking calibration trends and accessing calibration certificates with a single click. Standard reports provide comprehensive data visualization.

Make instrument commissioning easier with automatic record creation via upload from your Fluke Documenting Process Calibrator (DPC).

The Benefits

Enhanced Efficiency: PCX's intuitive interface and real-time collaboration features reduce the learning curve, resulting in quicker adoption and increased efficiency among users.

Insightful Decision-making: Comprehensive reporting and trend analysis empower organizations to make informed decisions based on calibration data and historical trends.

Data Integrity and Security: Secure data storage and automated backups eliminate the risk of data loss, ensuring compliance and peace of mind.

Improved Accuracy: Eliminate manual data entry errors with seamless out-of-the-box integration between Fluke calibrators and PCX, ensuring accurate and reliable calibration records.

Future-proofed: PCX's cloud-based architecture and regular updates ensure that your calibration management system remains up-to-date and adaptable to evolving industry requirements.

INTERTECHNA
NOLLVISION MOT HAVERIER

INTERTECHNA AB
+46 (0)54-52 10 00
info@intertechna.se
www.intertechna.se

Discover how TMA Systems modernizes enterprise maintenance management.

Email us at
✉ **sales@tmasystems.com**

Visit our website at
🌐 **www.tmasystems.com**