



KoKo PFT

Comprehensive Pulmonary Function Testing (PFT) software offering seamless review, interpretation, and EMR interoperability for ATS/ERS-compliant results.

<https://www.kokopft.com>

Overview

KoKo PFT Software, often referred to as KoKo Smart software, is a total pulmonary function testing solution developed by nSpire Health (now KoKo). It is designed to enhance respiratory care by combining industry-leading PFT performance with seamless review, interpretation, and EMR interoperability to easily produce and distribute the highest quality, ATS/ERS-compliant test results in modern, connected practices. The software is the core component of the KoKo Smart PFT System, which includes devices like the KoKo Px Pulmonary Function Testing Machine and KoKo SX 1000 Spirometer.

Key Features and Capabilities:

Seamless EMR Interoperability: The KoKo Connect interface engine uses HL7 to automatically sync test results and interpretations with the world's leading EMR/HIS systems, supporting both single-spirometer private practices and enterprise-level multi-facility solutions.

Simplified Interpretation Workflow: Includes a dedicated physician workstation, user-friendly console, and customisable inboxes to streamline the review and interpretation process.

Comprehensive Analysis: Supports comprehensive longitudinal analysis of patient data, allowing physicians to track changes over time and make informed clinical decisions.

Compliance and Standards: Meets all ATS/ERS standards and comes complete with GLIs and the latest Z-Scores. The eSP software component, used for clinical trials, is **FDA 21 CFR Part 11 compliant**.

Centralized Management: Offers central standardisation and configuration, as well as secure authentication and remote access to visit information.

Clinical Trials Management: The optional eSP software provides protocol-driven workflow and real-time continuous monitoring of protocol compliance for clinical trials.

Target Users and Use Cases: KoKo PFT is used in hospitals, physician offices, and for clinical and academic research. Its scalability makes it suitable for private practices as well as large enterprise healthcare systems.

Key Features

- Seamless EMR/HIS Interoperability (HL7)
- ATS/ERS-Compliant Test Results
- Simplified Interpretation Workflow
- Comprehensive Longitudinal Analysis
- Central Standardisation & Configuration
- Secure Authentication & Remote Access
- Clinical Trial Management (eSP Software)

Pricing

Model: enterprise

Pricing is not publicly disclosed and is typically bundled with the purchase of KoKo PFT hardware (spirometers, plethysmographs) or sold as an enterprise license for EMR integration. Contact sales for a free business analysis.

Target Company Size: small, medium, enterprise

Integrations

EMR/HIS Systems (via HL7)

Compliance & Certifications

FDA 21 CFR Part 11, ATS/ERS Standards