



Cardio - Pulmonary
Diagnostics



SpiroStar DX

Pulmonary



SpiroStar DX

World's smallest Windows[®] compatible spirometer

Medikro SpiroStar DX spirometer represents the state-of-the-art in dynamic spirometry. It is compact, weighting only 26g. SpiroStar can be connected into a standard (RS-232-C) serial port of a computer. A small serial/USB converter allows also the use of USB-port. It will save all the valuable working space of your desk for you. SpiroStar DX is accurate and precise and it complies with the ATS (1994) and ERS (1993) spirometry standards giving you the assurance of reliable results. Heuristic system algorithm monitors the stability of the system and guarantees repeatable and reliable session results.

Spiro2000

The application software is Windows compatible Medikro Spiro2000, which provides easy operation, flexible parameter selection and comprehensive choice of report formats. You can modify the reports to suite your requirements.

Session results can be transferred into hospital information systems (HIS) via local area network (LAN) using XML interface layer or emailed to consulting physician fast and faultlessly. Calibration database provides a tool for professional quality assurance and management system.

SpiroSafe

SpiroStar DX uses Medikro SpiroSafe disposable flow transducer, which provides better patient safety by eliminating potential patient contamination. SpiroStar DX increases the system throughput and saves operating costs. The instrument and the system are designed to assist you in developing and maintaining a better and safer lung function testing system for your patients.

