



Cardio - Pulmonary
Diagnostics



SpiroSafe

Pulmonary



SpiroSafe

Disposable Flow Transducer for better patient care

Medikro SpiroSafe flow transducer is a disposable pneumotach, which forms an essential component of Medikro spirometer systems. It is designed to improve the performance and the safety of the spirometry testing. SpiroSafe is cost effective to use. Ergonomic design makes it easy to use by adults as well as children. Simple Luer locking device makes it easy and fast to attach and remove. SpiroSafe can be disposed after the patient has completed the spirometric session. The material of SpiroSafe is polyethylene and it can be disposed with incineration without toxic emissions. The unique feature of SpiroSafe is that it will eliminate patient to patient contamination because it is designed as a single patient device. SpiroSafe provides the best protection for the patient, for the instrument and for the operator.

SpiroSafe:

- No moving parts
- No corrosion
- No contamination
- Accurate results
- Easy operation
- Safe to use

Specifications:

- Interchangeable disposable pneumotach, pat.pend.
- Material: polyethylene, can be disposed with incineration without toxic emissions
- Flow range 0 ... ± 14 l/s with SpiroStar DX, SpiroStar USB and SpiroMaster MX
- Back pressure: less than 0,6 kPa/(l/s), meets ATS and ERS standards
- Intradevice precision better than $\pm 2\%$
- 100% verification by the manufacturer
- Dimensions:
 - Weight: 14 g
 - Length: 60 mm
 - Diameter: 55 x 55 mm / 25 x 37 mm

- Novel internal airduct design prevents potential contamination of the pressure tube
- Disinfecting: not required, the entire flow transducer is disposable
- CE certified (CE0537)

SpiroSafe flow transducer for spirometers:

- SpiroStar DX
- SpiroStar USB

Product code: M9228-100, 100 units/box

