

safePICO arterial syringes

Minimize the risk of operator contact with blood and needlestick injury

The safePICO is a safety-engineered arterial syringe for pH, blood gas, **TS 19 p.** oximetry, electrolyte and metabolite analysis.

MINIMIZED RISK OF PATIENT MIX-UP

- Prebarcoded syringes reduce the risk of mixups
- The unique barcode on safePICO syringes can be scanned and linked with the syringe and patient ID at the bedside
- Correct patient information is automatically linked to the correct result

REDUCED RISK OF PREANALYTICAL ERRORS

- Integrated mixing ball helps ensure fast and homogenous mixing of sample
- Syringes preheparinized with dry electrolyte-balanced heparin reduce risk of clots, electrolyte bias and sample dilution
- Vented safeTIPCAP is designed to remove air bubbles with minimized risk of blood exposure

MINIMIZE NEEDLESTICK INJURIES

- Reduced risk of needlestick injury
- Needle shield device is activated with one hand.
- Vented safeTIPCAP limits the risk of contact with patient blood

safePICO SYRINGES ARE AVAILABLE IN TWO MODELS:

- safePICO aspirator for arterial line sampling
- safePICO self-fill for arterial puncture sampling

TS 19 p.



Prebarcoded syringe



Vented safeTIPCAP



Needle shield device

Specifications	safePICO Aspirator	safePICO Self-fill
Mixing device	3.5 mm mixing ball	3.5 mm mixing ball
Heparin	80 IU electrolyte-balanced heparin	60 IU electrolyte-balanced heparin
Sample volume	0.7-1.5 mL. A sample volume above 1 mL is required when measuring ctHb	0.7-1.5 mL. A sample volume above 1 mL is required when measuring ctHb
Sterilization	By ethylene oxide	By ethylene oxide TS 19 p.
Unique sampler ID	Code 128 barcode	Code 128 barcode