EPOC
Blood gas analyser

www.airliquidemedicalsyrtems.com
**EPOC**

Blood gas, electrolytes and metabolites on a hand-held device in 30 seconds.

- **Mobile** use powered by a long-lasting battery
- Results within **30 seconds**
- Test cards storage at **room temperature**
- No handling needed thanks to its **automated daily calibration**
- Reduction of time constraints, test card valid up to **5 months**
- **Costs control** thanks to single-use cards

**11 analysed parameters**
(pH, pCO₂, pO₂, Na⁺, K⁺, Ca++, Glu, Hct, Lac, Créa et Cl⁻)

**10 calculated values**
(cHCO₃⁻, cTCO₂, BE(ecf), BE(b), cSO₂, cHgb, eGFR, eGFR-a, AGap et AGapK)

**Blood sample 92 µl**

**Automatic** calibration

**Arterial** or **capillary** collection

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**Code** | **Description** | **References**
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KX043000 | EPOC Host Mobile Computer | HH10090000
KX043100 | EPOC Reader | HR10020000
KX043200 | EPOC BGEM smart card 15 para (x50) | CT10040000
KX043300 | Portable printer zebra EPOC | YM08186920000
KX043400 | Capillary tubes 90µl EPOC | AT00080000
KX043500 | Thermal paper roll for printer | YRF95449B8
KX043600 | Bag EPOC | YWP0896G
KX043700 | EPOC controle eurotol BGEM (p10) | 1790002010

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Medical device for in vitro diagnosis for the measurement of blood gases. Manufactured by Epocal Inc. distributed by Air Liquide Medical Systems S.A.

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