



# Blood Gas Analyzer



- Lightweight and portable
- Versatile applications (34 parameters)
- Room temperature stored cartridges

DR NTR BIOSCIENCES PVT. LTD

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# Applications



## Pediatrics/ Fever Clinic

Electrolyte monitoring for outpatient infusion



## ICU

Monitoring electrolytes in critically ill patients



## Surgery

Monitoring electrolytes during operation



## Gastroenterology

Monitoring electrolytes in patients with diarrhea and vomiting accompanied by coma



## Emergency

Monitoring electrolytes in critically ill patients due to poisoning, coma and convulsions



## Neurology

Blood gases and acid-base balance monitoring for patients with stroke and coma



## Cardiology

Blood gases and electrolyte monitoring for patients with heart attack



## Obstetrics and Gynecology/ Neonatology

Diagnosis of neonatal asphyxia, assessment of neonatal pulmonary disease and monitoring of acid-base balance



## Endocrinology

Blood gases, metabolites, electrolyte and acid-base balance monitoring in patients with diabetic ketoacidosis



## Respiratory

Classification of respiratory failure, assessment of hypoxia, and guidance for ventilator adjustment



## Anesthesiology

Monitoring electrolytes during surgical anesthesia (preoperative, intraoperative and postoperative)

# How to use



1.

Scan the barcode on the cartridge pouch and take out the cartridge.



2.

Fill the inlet with sample and cover the cap to seal the sample inlet.



3.

Insert the cartridge until it clicks. Wait for the results.

## For in vitro diagnosis only.

For the intended use of the product, precautions and contraindications, please refer to the instructions. This material is intended for academic exchange and training of professionals only.



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