

Multigas Module

GF-310RK/320RK



Ensure safety in perioperative care

- Accurate gas and flow measurements lead to safer anaesthesia management
- P-V and F-V loops support clinical decision making in respiratory care
- Use of neonate water trap reduces sampling flow (100 mL/min)

Screen examples



MAC



P-V loop display (only GF-320RK)

Improving Healthcare with Advanced Technology

Specifications

Measurement Parameters

Waveform Data

CO₂ , N₂O , O₂ , Agent (Halothane, Enflurane, Isoflurane, Sevoflurane, Desflurane), Airway flow rate*, Airway pressure*, Airway volume*

Numerical Data

Inspiratory/expiratory CO₂

Inspiratory/expiratory N₂O

Inspiratory/expiratory O₂

Inspiratory/expiratory Agent (Halothane, Enflurane, Isoflurane, Sevoflurane, Desflurane – Up to two types)

Respiration rate

MAC

Inspiratory/expiratory tidal volume*

Inspiratory/expiratory minute volume*

Peak airway pressure/Mean airway pressure/Positive end-expiratory pressure*

Compliance*

Airway resistance/Inspiratory Airway resistance/

Expiratory airway resistance*

Inspiration ratio*

*GF-320RK only

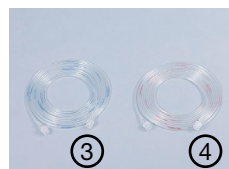


GF-310RK

Consumables



- ① Water trap (Adult) V924A
- ② Water trap (Neonate) V924B



- ③ Sampling line (Adult) V925A
- ④ Sampling line (Neonate) V925B



- ⑤ Flow tube P914*
- ⑥ Flow adapter P913*

*GF-320RK only

- Connection cable (0.3 m) YJ-600P K977
- Connection cable (2.5 m) YJ-601P K978
- Connection cable (0.7 m) YJ-602P K977A
- Straight T-piece YG-620P V920A
- Elbow T-piece YG-621P V920B

Compatibility

Nihon Kohden Life Scope series bedside monitors

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