#### **Order Information**

| Main unit includes ventilat                | or, ACGO, breathing circuit, one CO₂ canister, one drawer, one lithium battery   |
|--|--|
|  | WATO EX-35   |
| Weight<br>(without vaporizer and cylinder) | <120 kg  |
| Dimensions                                 | 1375 mm(H) X 880 mm(W) X 620 mm(D)   |
| Power supply                               | 100~240 V  |
| Battery                                    | 150 min  |
| Ventilator                                 | Pneumatic driven and electronic control  |
| Ventilation mode                           | Spontaneous/Manual/VCV/PCV/SIMV/PSV  |
| Tidal volume                               | 20~1500 mL (VCV)   |
| Inspiratory flow range                     | 1~100 L/min  |
| Oxygen flush                               | 25~75 L/min  |
| CO <sub>2</sub> canister                   | 1.5 L  |
| Gas supply                                 | O <sub>2</sub> , O <sub>2</sub> +N <sub>2</sub> O, O <sub>2</sub> +N <sub>2</sub> O+Air, O <sub>2</sub> +Air                     |
| Back-up cylinder yokes                     | $O_2$ , $O_2$ + $O_2$ , $O_2$ + $N_2$ O, $O_2$ +Air  |
| Position for vaporizer                     | 2  |
| Vaporizer                                  | Halothane, Enflurane, Isoflurane, Sevoflurane, Desflurane  |
| Vaporizer mounting system                  | Selectatec, Interlock  |
| Anesthetic agents monitoring               | Optional   |
| EtCO <sub>2</sub> monitoring               | Optional   |
| Monitor parameters                         | Tidal volume, O₂ concentration, Airway pressure,<br>Breathing frequency, Minute volume, PEEP                                     |
| Alarm                                      | Low airway pressure, High airway pressure, Oxygen failure ala<br>Apnea alarm, Breathing rate alarm, O <sub>2</sub> concentration |
| Active AGSS                                | Optional   |

 $For more information, please contact \, Mindray \, sales \, representatives$ 



Mindray is listed on the NYSE under the symbol "MR"

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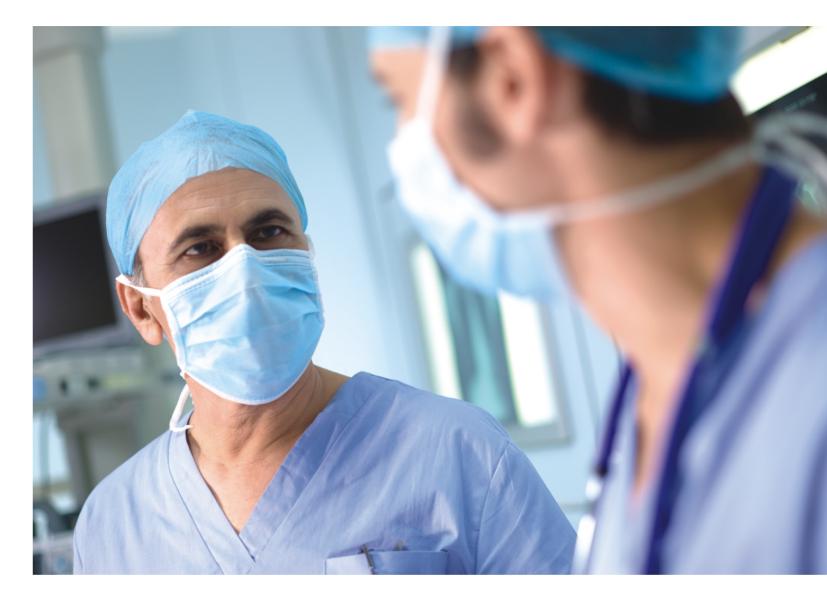




## Advanced technology with cost-effectivity







WATO EX-35 with well balance between performance and cost-effectiveness. The advanced technology and flexible configuration, brings you more than the expectation.

## Meet modern anesthesia requirement

### **Excellent ventilator**

Six different ventilation modes suitable for various clinical situation. Dynamic fresh gas compensation with 20 ml minimum tidal volume. WATO EX-35 is ready for patients from neonates to adults.





# Compact breathing circuit

Compact breathing circuit with 2.6L circuit volume, especially for low flow anesthesia. Latex free PSU material, autoclavable at  $134^{\circ}$ C. Additionally, CO<sub>2</sub> bypass function ensures patients' safety.

## State of art vaporizer

Two standard vaporizer positions. Up to five different anesthetic agents vaporizer choices with automatic compensation for temperature/flow rate/pressure.





## Agents and EtCO<sub>2</sub> Monitoring

External gas module with world-class Artema<sup>™</sup> gas technology automatically identifies different agents including halothane/enflurane/isoflurane/ sevoflurane/desflurane as well as O<sub>2</sub>/N<sub>2</sub>O/CO<sub>2</sub> simultaneously with MAC values– all showed on main screen.







Ergonomic and economic design concerning idea of global experts







With classical glass tube flow meters for  $O_2/N_2O/Air$ , auxiliary common gas outlet (ACGO), quick-release canister with optional  $CO_2$  bypass function, ergonomic working surface, work surface illumination by LED light stripe, standard auxiliary power outlets – offer ergonomic working environments.







