The Riken FI-8000P is a portable, light weight solution for the measurement of anesthetic gas concentration. Ideally suited for accurately and quickly checking the calibration of anesthetic vaporizers. With the advantage of direct digital readout, the FI-8000P will make all adjustments and conversion factors automatically for these anesthetic gases:

Halothane • Sevoflurane • Isoflurane • Desflurane

To order the Riken FI-8000P Portable Gas Indicator, or to request a price quote call 800-795-3062 or email sales@ambickford.com
### SPECIFICATIONS

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<th>Measuring gas</th>
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<td>O₂ base: Halothane, Isoflurane, Sevoflurane, Desflurane</td>
<td>O₂ base: 0<del>6 (0.01), Air base: 0</del>8 (0.01)</td>
<td>Optical interferometric type</td>
<td>Automatic draw-in by built-in pump</td>
<td>Low battery voltage, low UV intensity, low contrast, abnormal pressure, abnormal temperature</td>
<td>LCD digital display (7-segment numeric display + symbol + 20-segment character display x 2 lines)</td>
<td>Gas concentration, gas name, measuring range, battery level</td>
<td>Alkaline battery unit (AA alkaline dry battery x 3) (standard) or lithium ion battery unit (option)</td>
<td>Within ± 3% of the reading value ± 1 digit (Air base)</td>
<td>Temperature range: -20 -50°C, humidity range: Below 95% RH (Non-condensing)</td>
<td>Approx. 154 (W) x 127 (H) x 81 (D) (mm)</td>
<td>Approx. 1.1 kg (alkaline battery unit included)</td>
<td>12 hours or more (alkaline battery unit)</td>
<td>IrDA (for data logger)</td>
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### Accessibility

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