Finally a Choice in CO₂ Detectors for Patients of Any Size

Red Pull Tab for better visibility activates device

Neo-StatCO₂ <Kg® CO₂ Detector
For patients within 0.25 kg - 6 kg body weight

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For patients within 0.25 kg - 6 kg body weight

ORDERING INFORMATION:

Part # Description                                                                                     Packaged
#10-55370 StatCO₂ (for patients over 15 kg body weight)                                      20/Box
#10-55371 Mini StatCO₂ (for patients within 1 kg - 15 kg body weight)                   20/Box
#10-55373 Neo-StatCO₂ <Kg® (for patients within 0.25 kg - 6 kg body weight) 20/Box

Note: Also available with CPR, CPR-2 and Neo-Tee T-Pieces Configurations

11300 - 49th Street North • Clearwater, Florida 33762-4807 USA
ORDERING INFORMATION: 800.835.6633 or 727.573.0088
Fax: 727.571.3922

www.mercurymed.com

Since 1963
The Neo-StatCO₂ <Kg® Complements the Mercury Medical® Family of CO₂ Detector Products

Neo-StatCO₂ <Kg® is the ONLY CO₂ Detector Available for Babies Below 1 kg

The Neo-StatCO₂ <Kg® is for use on patients within 0.25 kg - 6 kgs body weight and detects CO₂ to 1 ml tidal volume at 100 breaths/minute.

Reliably monitor the ET Tube so that it is properly placed initially, stays in place throughout transport or simply moving the patient (especially important with infants).

How often have you successfully completed initial positive ET Tube placement verification with an end tidal CO₂ detector only to find that the intubated patient needs to be moved or transported?

One StatCO₂, Mini StatCO₂ or Neo-StatCO₂ <Kg® effectively provides 24-hour performance with breath-to-breath color changes for ET Tube placement verification.

The Neo-StatCO₂ <Kg® allows clinicians to comply with Neonatal Resuscitation Guidelines requiring CO₂ detectors as an adjunct for proper tube placement verification. "An increasing heart rate and CO₂ detection are the primary methods for confirming endotracheal tube placement."1

Advantages of the StatCO₂ Family

- 24-hour performance – Neo-StatCO₂ <Kg, Mini StatCO₂ & StatCO₂ (save on costs without having to open/use another device to check during transport or ET tube placement)
- Works in 100% humidity – Neo-StatCO₂ <Kg, Mini StatCO₂ & StatCO₂
- Vivid breath-to-breath color change – Neo-StatCO₂ <Kg, Mini StatCO₂ & StatCO₂ (Neo-StatCO₂ <Kg’s color change is brighter so that changes can be seen under dim NICU lighting conditions)
- Detects up to 100 breaths per minute – Neo-StatCO₂ <Kg Only
- Detects up to 50 breaths per minute – Mini StatCO₂ & StatCO₂ Only
- The only CO₂ detector available indicated for use on patients below 1 kg (between 0.25 kg - 6 kgs) – Neo-StatCO₂ <Kg Only
- Easy in-line viewing – Neo-StatCO₂ <Kg, Mini StatCO₂ & StatCO₂
- Convenient Red Pull Tab activates device when ready to use (preserves device when removed from pouch) – Mini StatCO₂ & StatCO₂ Only
- 3-year shelf life* – Neo-StatCO₂ <Kg & Mini StatCO₂ Only (3-year shelf life now available)
- 2-year shelf life* – StatCO₂ Only

Neo-StatCO₂ <Kg® CO₂ Detector
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Mini StatCO₂® CO₂ Detector
For patients within 1 kg - 15 kgs body weight

StatCO₂® CO₂ Detector
For patients over 15 kgs body weight

INspiratory EXspiratory

No Pull Tab Red Pull Tab for better visibility activates device

Economy Reliability Convenience

All CO₂ Detectors are Single-Patient-Use

* from manufacturing class of CO₂ indicator


 Neo-StatCO₂ <Kg/Mini StatCO₂/StatCO₂

Blue: No Carbon Dioxide is present

Green: Between 1.0% to 2.0% CO₂ is present

Yellow/Green: At intermediate CO₂ concentrations of 2.0% - 5.0%

Yellow: 5.0% or more CO₂ is present

Permanent Yellow Color: A damaged indicator
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Neo-StatCO₂ <Kg/Mini StatCO₂/StatCO₂
Economy
Reliability
Convenience

All CO₂ Detectors are Single-Patient-Use

* from manufacturing date of CO₂ indicator
Specifications and Ordering Information
Neo-StatCO₂ <Kg®, Mini StatCO₂® & StatCO₂®…

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Model</th>
<th>Internal Volume</th>
<th>Resistance to Flow</th>
<th>Weight</th>
<th>Connector Ports:</th>
</tr>
</thead>
<tbody>
<tr>
<td>StatCO₂</td>
<td>25 cc</td>
<td>3.0 cm H₂O nominal</td>
<td>22 grams</td>
<td>Patient end: 15mm I.D. standard taper</td>
</tr>
<tr>
<td></td>
<td></td>
<td>60 L/min flow</td>
<td></td>
<td>Circuit end: 15mm O.D. standard taper</td>
</tr>
<tr>
<td>Mini StatCO₂</td>
<td>3 cc</td>
<td>2.5 cm H₂O nominal</td>
<td>5 grams</td>
<td>Patient end: 15mm I.D. standard taper</td>
</tr>
<tr>
<td></td>
<td></td>
<td>10 L/min flow</td>
<td></td>
<td>Circuit end: 15mm O.D. standard taper</td>
</tr>
<tr>
<td>Neo-StatCO₂</td>
<td>Adds 1 cc to circuit</td>
<td>3.0 cm H₂O nominal</td>
<td>3 grams</td>
<td>Patient end: 15mm I.D. standard taper</td>
</tr>
<tr>
<td>&lt;Kg®</td>
<td></td>
<td>5 L/min flow</td>
<td></td>
<td>Circuit end: 15mm O.D. standard taper</td>
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**No Pull Tab**

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