### Stat Profile® pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution

**Kalibrator für pH und CO-Oximeter mit Bilirubin und Deproteinisierungs-Lösung.**

**Cartucho de calibrador con bilirrubina y solución deproteinizante.**

**Cartridge de calibrador con bilirrubina e solución deproteinizante.**

**Descalibration Solution for pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution.**

** novità in vendita per la Scala CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution.**

**Anteprima per la Scala CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution.**

**Nuova cartuccia di calibrazione a pH e CO per pomicicrome con bilirrubina e soluzione deproteinizzante.**

**Table: pH and CO Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution.**

<table>
<thead>
<tr>
<th>Unit</th>
<th>pH</th>
<th>CO</th>
<th>Bilirubin</th>
<th>Deproteinizing Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>g/dL</td>
<td>16.1</td>
<td></td>
<td>161</td>
<td>10.0</td>
</tr>
<tr>
<td>mmol/L</td>
<td>10.0</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Description:**

The pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution is designed for use in the pHOX Ultra/Critical Care Xpress CO-Oximeter. The cartridge contains a volume of 70 mL of Deionized Water, Surfactant, Buffers, Preservatives, Detergent, Tensid, Puffer, and a solution of Bilirubin and Deproteinizing Solution. This solution is used to calibrate the pHOX Ultra/Critical Care Xpress CO-Oximeter and to ensure accurate measurement of pH and CO levels.

**Methodology:**

The methodology for using the pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution is as follows:

1. **Preparation:**
   - Ensure the pHOX Ultra/Critical Care Xpress CO-Oximeter is properly calibrated.
   - Insert the cartridge into the device and close the connector.

2. **Operation:**
   - Follow the manufacturer's instructions for operation.
   - Allow the device to stabilize before taking readings.

3. **Verification:**
   - Compare the readings with known standards to verify accuracy.

**Usage:**

The pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution is designed for use in the pHOX Ultra/Critical Care Xpress CO-Oximeter. It is recommended for use in hospitals, laboratories, and other healthcare settings.

**Storage:**

Store the pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution at room temperature (15°C-30°C).

**Expiration Date:**

The expiration date for the pHOX Ultra/Critical Care Xpress CO-Oximeter Calibrator Cartridge with Bilirubin and Deproteinizing Solution is 18 months from the date of manufacture.

**Manufactur:**

REPEC Nova Biomedical UK

**Lot Number:**

LOT 18232044

**Date of Manufacture:**

19/08/2019

**Revision:**

Rev C

**LPN:**

LPN 48934C 2015-11