### Description of the product

**Product Name:** Stat Profile® pHox®/Critical Care Xpress SO₂ Calibrator

**Language:** English

**Purpose:** The Stat Profile® pHox®/Critical Care Xpress SO₂ Calibrator is an instrument used for calibrating the oxygen saturation channel in analyzers that utilize the SO₂ measurement technique.

**Applications:**
- Calibration of analyzers
- SO₂ measurement accuracy verification

**Components:**
- Instrumental assembly
- Calibration tips
- Calibration solution

**Use Limitations:**
- The instrument is not suitable for pediatric patients under 1 year of age.
- The instrument is not designed for continuous monitoring in patient care settings.

**Storage:**
- Store at room temperature (15-30°C).

**Service:**
- Contact the Manufacturer for servicing.

**Limitations:**
- Use only with compatible analyzers.
- Use only with the provided calibration solution.

**Transit:**
- Keep the instrument in its original packaging.

**Consult:**
- Contact technical support for any questions or concerns.

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**Manufacturer:**
- Nova Biomedical
- Innovation House, Aston Lane South, Runcorn, Cheshire, WA7 3FY, UK

**Contact:**
- Waltham, MA 02454 U.S.A.
- www.novabiomedical.com

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**Stat Profile® pHox®/Critical Care Xpress SO₂ Calibrator**

**SO₂ CALIBRATOR 1 2**

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**Technical Specifications:**
- **Calibration Value:** The instrument is calibrated to provide accurate SO₂ measurements.
- **Measurement Accuracy:** The accuracy is within ±2% of the specified value.
- **Operating Environment:** The instrument is designed for use in laboratory settings.

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**Additional Information:**
- Contact the manufacturer for more details or technical assistance.

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**EC REP:**
- Nova Biomedical UK
- Innovation House, Aston Lane South, Runcorn, Cheshire, WA7 3FY, UK

**Waltham, MA 02454 U.S.A.**

**www.novabiomedical.com**

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**Labeling:**
- The instrument features a user-friendly interface and WARNING indicators for safe operation.

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**Safety Guidelines:**
- Follow all safety instructions provided with the instrument.

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**Compliance:**
- The instrument complies with IVD regulations.

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