

Value sheet of Mindray BS Measurement System

Русский : Таблица результатов для системы BS компании Mindray  
Português : Planilha de valores do Sistema de Medição BS da Mindray  
Español : Hoja de valores del sistema de medición Mindray BS  
Italiano : Scheda dei valori del sistema di misurazione BS di Mindray  
Türkçe : Mindray BS Ölçüm Sistemi'nin değer sayfası



**The data of each group is same.**

**Português : A dados de cada grupo é a mesma.**

**Italiano : la dati di ogni gruppo è la stessa.**

1.BS-200: BS-200, BS-220, BS-330, BS-350;  
2.BS-200E: BS-200E, BS-220E,;  
3.BS-240: BS-230, BS-240;  
4.BS-240E: BS240E, BS240Pro;  
5.BS-300: BS-300, BS-320;  
6.BS-330E:BS-330E(Serial Number starts with "XQ-"), BS-350E(Serial Number starts with "XS-")  
7.BS-360E: BS-360E, BS-370E, BS-350S, BS-360S, BS-330E(V35.00)(Serial Number starts with "W8-" and software version starts with "35.00"), BS-350E(V35.00) (Serial Number starts with"W9-" and software version starts with "35.00");  
8.BS-380: BS-380, BS-390;  
9.BS-400: BS-400, BS-420;

**Русский: Данные совпадают во всех группах.**

**Español : la datos de cada grupo es la misma.**

**Türkçe : her grubun veri aynıdır.**

10.BS-430: BS-430, BS-450,BS-460;  
11.BS-480: BS-480, BS-490;  
12.BS-600: BS-600, BS-620;  
13.BS-600M: BS-600M, BS-620M;  
14.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;  
15.BS-1000M: BS-1000M, BS-1100M;  
16.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;  
17.BS-2800M:BS-2600M, BS-2800M;  
18.For applicable models of the analyte, please refer to the reagent parameter sheet and instruction.

 **LOT : 145125012**

 **: 2027-01-15**

| English   | Abbreviated name         | Model   | Unit    | Assay Value        | Range (Assay Value±3SD)                    |
|-----------|--------------------------|---------|---------|--------------------|--------------------------------------------|
| Русский   | сокращенное наименование | модель  | Прибор  | Результат анализа  | Диапазон(результат анализа ± 3CO)          |
| Português | Nome abreviado           | Modelo  | Unidade | Valores da análise | Faixa(Valores da análise ±3SD)             |
| Español   | nombre abreviado         | modelo  | Unidad  | Valor de ensayo    | Rango(Valor de ensayo ±3SD)                |
| Italiano  | abbreviazione            | modelli | Unità   | Valori di dosaggio | Intervallo (valore di concentrazione±3 DS) |
| Türkçe    | kısaltılmış ad           | model   | Ünite   | Tayin Değeri       | Aralık (Tayin Değeri±3SD)                  |

| CO2       |                    |
|-----------|--------------------|
| English   | Carbon Dioxide     |
| Русский   | Двуокись углерода  |
| Português | Dióxido de Carbono |
| Español   | Dióxido de carbono |
| Italiano  | Anidride carbonica |
| Türkçe    | Karbon Dioksit     |

| Abbreviated name | Unit   | Model                | Assay Value | Range(Assay Value±3SD) |   | 1 SD   | Model  | Assay Value            | Range(Assay Value±3SD) |        | 1 SD |        |        |
|------------------|--------|----------------------|-------------|------------------------|---|--------|--------|------------------------|------------------------|--------|------|--------|--------|
| CO2              | mmol/L | BS-200 <sup>1</sup>  | 12.7        | 10.0                   | — | 15.4   | 0.9    | BS-430 <sup>10</sup>   | 13.1                   | 10.4   | —    | 15.8   | 0.9    |
|                  |        | BS-200E <sup>2</sup> | 13.1        | 10.4                   | — | 15.8   | 0.9    | BS-480 <sup>11</sup>   | 13.1                   | 10.4   | —    | 15.8   | 0.9    |
|                  |        | BS-240 <sup>3</sup>  | 12.5        | 10.1                   | — | 14.9   | 0.8    | BS-600 <sup>12</sup>   | 13.1                   | 10.4   | —    | 15.8   | 0.9    |
|                  |        | BS-240E <sup>4</sup> | 13.1        | 10.4                   | — | 15.8   | 0.9    | BS-600M <sup>13</sup>  | 13.2                   | 10.5   | —    | 15.9   | 0.9    |
|                  |        | BS-300 <sup>5</sup>  | 12.1        | 9.7                    | — | 14.5   | 0.8    | BS-800 <sup>14</sup>   | 13.1                   | 10.4   | —    | 15.8   | 0.9    |
|                  |        | BS-330E <sup>6</sup> | 13.1        | 10.4                   | — | 15.8   | 0.9    | BS-1000M <sup>15</sup> | 13.2                   | 10.5   | —    | 15.9   | 0.9    |
|                  |        | BS-360E <sup>7</sup> | 13.1        | 10.4                   | — | 15.8   | 0.9    | BS-2000 <sup>16</sup>  | 12.7                   | 10.0   | —    | 15.4   | 0.9    |
|                  |        | BS-380 <sup>8</sup>  | 13.1        | 10.4                   | — | 15.8   | 0.9    | BS-2800M <sup>17</sup> | 13.2                   | 10.5   | —    | 15.9   | 0.9    |
|                  |        | BS-400 <sup>9</sup>  | 13.1        | 10.4                   | — | 15.8   | 0.9    |                        |                        |        |      |        |        |
|                  | mol/L  | BS-200 <sup>1</sup>  | 0.0127      | 0.0100                 | — | 0.0154 | 0.0009 | BS-430 <sup>10</sup>   | 0.0131                 | 0.0104 | —    | 0.0158 | 0.0009 |
|                  |        | BS-200E <sup>2</sup> | 0.0131      | 0.0104                 | — | 0.0158 | 0.0009 | BS-480 <sup>11</sup>   | 0.0131                 | 0.0104 | —    | 0.0158 | 0.0009 |
|                  |        | BS-240 <sup>3</sup>  | 0.0125      | 0.0101                 | — | 0.0149 | 0.0008 | BS-600 <sup>12</sup>   | 0.0131                 | 0.0104 | —    | 0.0158 | 0.0009 |
|                  |        | BS-240E <sup>4</sup> | 0.0131      | 0.0104                 | — | 0.0158 | 0.0009 | BS-600M <sup>13</sup>  | 0.0132                 | 0.0105 | —    | 0.0159 | 0.0009 |
|                  |        | BS-300 <sup>5</sup>  | 0.0121      | 0.0097                 | — | 0.0145 | 0.0008 | BS-800 <sup>14</sup>   | 0.0131                 | 0.0104 | —    | 0.0158 | 0.0009 |

| Abbreviated name | Unit | Model                | Assay Value | Range(Assay Value±3SD) |   |        | 1 SD   | Model                  | Assay Value | Range(Assay Value±3SD) |   |        | 1 SD   |
|------------------|------|----------------------|-------------|------------------------|---|--------|--------|------------------------|-------------|------------------------|---|--------|--------|
|                  |      | BS-330E <sup>6</sup> | 0.0131      | 0.0104                 | — | 0.0158 | 0.0009 | BS-1000M <sup>15</sup> | 0.0132      | 0.0105                 | — | 0.0159 | 0.0009 |
|                  |      | BS-360E <sup>7</sup> | 0.0131      | 0.0104                 | — | 0.0158 | 0.0009 | BS-2000 <sup>16</sup>  | 0.0127      | 0.0100                 | — | 0.0154 | 0.0009 |
|                  |      | BS-380 <sup>8</sup>  | 0.0131      | 0.0104                 | — | 0.0158 | 0.0009 | BS-2800M <sup>17</sup> | 0.0132      | 0.0105                 | — | 0.0159 | 0.0009 |
|                  |      | BS-400 <sup>9</sup>  | 0.0131      | 0.0104                 | — | 0.0158 | 0.0009 |                        |             |                        |   |        |        |

# **mindray**

## **CO2 Control N**

For use on: BS-1000M, BS-2000,  
BS-2800M, BS-600M,  
BS-800

**LOT** 145125012

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