

## Value sheet of Mindray BS Measurement System

Русский: Таблица результатов измерительной 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.

Русский: Данные совпадает во всех группах.

Português : A dados de cada grupo é a mesma.

Español : la datos de cada grupo es la misma.

Italiano : la dati di ogni gruppo è la stessa.

Türkçe : her grubun veri aynıdır.

1.BS-120: BS-120, BS-130, BS-180, BS-190;

9.BS-430: BS-430, BS-450,BS-460;

2.BS-200: BS-200, BS-220, BS-330, BS-350;

10.BS-480: BS-480, BS-490;

3.BS-200E: BS-200E, BS-220E,;

11.BS-600: BS-600, BS-620;

4.BS-240: BS-230, BS-240;

12.BS-600M: BS-600M, BS-620M;

5.BS-240E: BS240E, BS240Pro;

6.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");

13.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;

7.BS-380: BS-380, BS-390;

16.For applicable analyzers of the analyte, please subject to

8.BS-400: BS-400, BS-420;

the parameter sheet and instrument.

LOT : 152824003

: 2026-03-09

English	Abbreviated name	Calibration Value	Level	Model
Русский	сокращенное наименование	Эталонное значение	Уровень	модель
Português	Nome abreviado	Valor de calibração	Nível	Modelo
Español	nombre abreviado	Valor de calibración	Nivel	modelo
Italiano	abbreviazione	Valore di calibrazione	Livello	modelli
Türkçe	kisaltılmış ad	Kalibrasyon Değeri	Düzey	model

English	Expanded Uncertainty
Русский	Расширенная неопределенность
Português	Incerteza Expandida
Español	Incertidumbre expandida
Italiano	Incertezza estesa
Türkçe	Daha Uzun Süreli Belirsizlik

English	TRF
English	Transferrin
Русский	трансферрина
Português	Transferrina
Español	Transferrina
Italiano	Transferrina
Türkçe	Transferin

Abbreviated name	TRF	Calibration Rule		spline					
Model	BS-120 <sup>1</sup>	BS-200 <sup>2</sup>		BS-200E <sup>3</sup>		BS-240 <sup>4</sup>			
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.000	/	0.000	/	0.000	/	0.000	/
a	g/L	0.940	0.04	0.940	0.04	0.940	0.04	0.940	0.04
b		1.87	0.07	1.87	0.07	1.87	0.07	1.87	0.07
c		2.53	0.09	2.53	0.09	2.53	0.09	2.53	0.09

d		3.85	0.14	3.85	0.14	3.85	0.14	3.85	0.14
e		4.87	0.18	4.87	0.18	4.87	0.18	4.87	0.18
<b>0.9%NaCl</b>		0.0	/	0.0	/	0.0	/	0.0	/
a	μmol/L	11.8	0.4	11.8	0.4	11.8	0.4	11.8	0.4
b		23.6	0.8	23.6	0.8	23.6	0.8	23.6	0.8
c		31.9	1.2	31.9	1.2	31.9	1.2	31.9	1.2
d		48.5	1.7	48.5	1.7	48.5	1.7	48.5	1.7
e		61.4	2.2	61.4	2.2	61.4	2.2	61.4	2.2
<b>Model</b>		<b>BS-240E<sup>5</sup></b>		<b>BS-360E<sup>6</sup></b>		<b>BS-380<sup>7</sup></b>		<b>BS-400<sup>8</sup></b>	
<b>Level</b>	<b>Unit</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>
<b>0.9%NaCl</b>		0.000	/	0.000	/	0.000	/	0.000	/
a	g/L	0.940	0.04	0.940	0.04	0.940	0.04	0.940	0.04
b		1.87	0.07	1.87	0.07	1.87	0.07	1.87	0.07
c		2.53	0.09	2.53	0.09	2.53	0.09	2.53	0.09
d		3.85	0.14	3.85	0.14	3.85	0.14	3.85	0.14
e		4.87	0.18	4.87	0.18	4.87	0.18	4.87	0.18
<b>0.9%NaCl</b>		0.0	/	0.0	/	0.0	/	0.0	/
a	μmol/L	11.8	0.4	11.8	0.4	11.8	0.4	11.8	0.4
b		23.6	0.8	23.6	0.8	23.6	0.8	23.6	0.8
c		31.9	1.2	31.9	1.2	31.9	1.2	31.9	1.2
d		48.5	1.7	48.5	1.7	48.5	1.7	48.5	1.7
e		61.4	2.2	61.4	2.2	61.4	2.2	61.4	2.2
<b>Model</b>		<b>BS-430<sup>9</sup></b>		<b>BS-480<sup>10</sup></b>		<b>BS-600<sup>11</sup></b>		<b>BS-600M<sup>12</sup></b>	
<b>Level</b>	<b>Unit</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>
<b>0.9%NaCl</b>		0.000	/	0.000	/	0.000	/	0.000	/
a	g/L	0.940	0.04	0.940	0.04	0.940	0.04	0.950	0.04
b		1.87	0.07	1.87	0.07	1.87	0.07	1.88	0.07
c		2.53	0.09	2.53	0.09	2.53	0.09	2.55	0.09
d		3.85	0.14	3.85	0.14	3.85	0.14	3.93	0.14
e		4.87	0.18	4.87	0.18	4.87	0.18	4.87	0.18
<b>0.9%NaCl</b>		0.0	/	0.0	/	0.0	/	0.0	/
a	μmol/L	11.8	0.4	11.8	0.4	11.8	0.4	12.0	0.5
b		23.6	0.8	23.6	0.8	23.6	0.8	23.7	0.8
c		31.9	1.2	31.9	1.2	31.9	1.2	32.1	1.2
d		48.5	1.7	48.5	1.7	48.5	1.7	49.5	1.8
e		61.4	2.2	61.4	2.2	61.4	2.2	61.4	2.2
<b>Model</b>		<b>BS-800<sup>13</sup></b>		<b>BS-2000<sup>14</sup></b>		<b>BS-2800M<sup>15</sup></b>			
<b>Level</b>	<b>Unit</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>	<b>Calibrator Value</b>	<b>Expanded Uncertainty</b>		
<b>0.9%NaCl</b>		0.000	/	0.000	/	0.000	/		
a	g/L	0.940	0.04	0.990	0.04	0.950	0.04		
b		1.87	0.07	1.90	0.07	1.88	0.07		
c		2.53	0.09	2.54	0.09	2.55	0.09		
d		3.85	0.14	3.89	0.14	3.93	0.14		
e		4.87	0.18	4.87	0.18	4.87	0.18		
<b>0.9%NaCl</b>		0.0	/	0.0	/	0.0	/		
a	μmol/L	11.8	0.4	12.5	0.5	12.0	0.5		
b		23.6	0.8	23.9	0.8	23.7	0.8		

## TRF Calibrator



<b>c</b>	31.9	1.2	32.0	1.1	32.1	1.1
<b>d</b>	48.5	1.7	49.0	1.8	49.5	1.8
<b>e</b>	61.4	2.2	61.4	2.2	61.4	2.2

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## TRF Calibrator

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

LOT 152824003

🕒 2026-03-09

