

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



We have updated the value for new version MYO reagent. Please select the corresponding value and updated.

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-240: BS-230, BS-240;

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

2.BS-240E: BS240E, BS240Pro;

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

3.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");

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

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

11.BS-1000M: BS-1000M, BS-1100M;

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

12.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;

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

13.BS-2800M: BS-2600M, BS-2800M;

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

14.For applicable models of the analyte, please refer to the reagent parameter sheet and instruction.

LOT : 045825015

: 2027-01-31

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	kısaltılmış 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	MYO
English	Myoglobin
Русский	Миоглобин
Português	Mioglobina
Español	Mioglobina
Italiano	Mioglobina
Türkçe	Myoglobin

★ The following reference values are applicable to: Reagent lot No.:045825014 or subsequent lot +Calibrator lot No.:045824014★

Abbreviated name		MYO		Calibration Rule		spline			
Model		BS-240 ¹		BS-240E ²		BS-360E ³		BS-380 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a		/	/	/	/	/	/	/	/
b	ng/mL	/	/	/	/	/	/	/	/

c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
Model		BS-400 ⁵		BS-430 ⁶		BS-480 ⁷		BS-600 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a	ng/mL	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
Model		BS-600M ⁹		BS-800 ¹⁰		BS-1000M ¹¹		BS-2000 ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a	ng/mL	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
Model		BS-2800M ¹³							
Level	Unit	Calibrator Value	Expanded Uncertainty						
0.9%NaCl		/	/						
a	ng/mL	/	/						
b		/	/						
c		/	/						
d		/	/						

★ The following reference values are applicable to:Reagent lot No.:045825014 or subsequent lot
+Calibrator lot No.:045825001、045825002★

Abbreviated name		MYO		Calibration Rule		spline			
Model		BS-240 ¹		BS-240E ²		BS-360E ³		BS-380 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a	ng/mL	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
Model		BS-400 ⁵		BS-430 ⁶		BS-480 ⁷		BS-600 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a	ng/mL	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/
Model		BS-600M ⁹		BS-800 ¹⁰		BS-1000M ¹¹		BS-2000 ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/	/	/	/	/	/	/
a	ng/mL	/	/	/	/	/	/	/	/
b		/	/	/	/	/	/	/	/
c		/	/	/	/	/	/	/	/
d		/	/	/	/	/	/	/	/

ModelBS-2800M ¹³			
Level	Unit	Calibrator Value	Expanded Uncertainty
0.9%NaCl		/	/
a		/	/
b	ng/mL	/	/
c		/	/
d		/	/

★ The following reference values are applicable to:Reagent lot No.:045825014 or subsequent lot
+Calibrator lot No.:153725001、 045825004、 045825005★

Abbreviated name		MYO		Calibration Rule		spline			
Model		BS-240 ¹		BS-240E ²		BS-360E ³		BS-380 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		99.0	1.4	99.0	1.4	99.0	1.4	99.0	1.4
b	ng/mL	188	4	188	4	188	4	188	4
c		370	8	370	8	370	8	370	8
d		708	12	708	12	708	12	708	12

Model		BS-400 ⁵		BS-430 ⁶		BS-480 ⁷		BS-600 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		96.0	1.4	99.0	1.4	99.0	1.4	99.0	1.4
b	ng/mL	182	4	188	4	188	4	188	4
c		360	8	370	8	370	8	370	8
d		700	12	708	12	708	12	708	12

Model		BS-600M ⁹		BS-800 ¹⁰		BS-1000M ¹¹		BS-2000 ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		99.0	1.4	99.0	1.4	99.0	1.4	99.0	1.3
b	ng/mL	188	4	188	4	188	4	185	4
c		370	8	370	8	370	8	363	8
d		708	12	708	12	708	12	711	12

ModelBS-2800M ¹³			
Level	Unit	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/
a		96.0	1.4
b	ng/mL	185	4
c		368	8
d		705	12

★ The following reference values are applicable to:Reagent lot No.:045825014 or subsequent lot
+Calibrator lot No.:153725002、 045825006、 045825007、 045825008、 045825009★

Abbreviated name		MYO		Calibration Rule		spline			
Model		BS-240 ¹		BS-240E ²		BS-360E ³		BS-380 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		99.0	1.4	99.0	1.4	99.0	1.4	99.0	1.4
b	ng/mL	196	4	196	4	196	4	196	4
c		390	9	390	9	390	9	390	9

d		730	13	730	13	730	13	730	13
Model		BS-400 ⁵		BS-430 ⁶		BS-480 ⁷		BS-600 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0	/	0.0	/	0.0	/
a	ng/mL	99.0	1.4	102	1.4	99.0	1.4	99.0	1.4
b		196	4	199	4	196	4	196	4
c		390	9	390	9	390	9	390	9
d		730	13	730	13	730	13	730	13
Model		BS-600M ⁹		BS-800 ¹⁰		BS-1000M ¹¹		BS-2000 ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a	ng/mL	99.0	1.4	99.0	1.4	99.0	1.4	95.0	1.3
b		196	4	196	4	196	4	193	4
c		390	9	390	9	390	9	384	9
d		730	13	730	13	730	13	736	13
Model		BS-2800M ¹³							
Level	Unit	Calibrator Value	Expanded Uncertainty						
0.9%NaCl		0.0	/						
a	ng/mL	96.0	1.4						
b		192	4						
c		389	9						
d		729	13						

★ The following reference values are applicable to:Reagent lot No.:045825014 or subsequent lot
+Calibrator lot No.:153725003、045825010、045825011★

Abbreviated name		MYO		Calibration Rule		spline			
Model		BS-240 ¹		BS-240E ²		BS-360E ³		BS-380 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		97.0	1.4	97.0	1.4	97.0	1.4	97.0	1.4
b	ng/mL	196	4	196	4	196	4	196	4
c		392	9	392	9	392	9	392	9
d		735	13	735	13	735	13	735	13
Model		BS-400 ⁵		BS-430 ⁶		BS-480 ⁷		BS-600 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		97.0	1.4	99.0	1.4	97.0	1.4	97.0	1.4
b	ng/mL	196	4	196	4	196	4	196	4
c		392	9	392	9	392	9	392	9
d		735	13	735	13	735	13	735	13
Model		BS-600M ⁹		BS-800 ¹⁰		BS-1000M ¹¹		BS-2000 ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0	/	0.0	/	0.0	/	0.0	/
a		100	1.4	97.0	1.4	97.0	1.4	97.0	1.3
b	ng/mL	198	4	196	4	196	4	197	4
c		392	9	392	9	392	9	390	9
d		735	13	735	13	735	13	741	13
Model		BS-2800M ¹³							

Level	Unit	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0	/
a		101	1.5
b	ng/mL	198	4
c		398	9
d		724	13

★ The following reference values are applicable to:Reagent lot No.:045825014 or subsequent lot +Calibrator lot No.:153725004、 045825012、 045825013★

Abbreviated name		MYO		Calibration Rule		spline			
Model		BS-240 ¹		BS-240E ²		BS-360E ³		BS-380 ⁴	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		99.0	1.4	99.0	1.4	99.0	1.4	99.0	1.4
b	ng/mL	192	4	192	4	192	4	192	4
c		382	9	382	9	382	9	382	9
d		731	13	731	13	731	13	731	13

Model		BS-400 ⁵		BS-430 ⁶		BS-480 ⁷		BS-600 ⁸	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		99.0	1.4	99.0	1.4	99.0	1.4	99.0	1.4
b	ng/mL	192	4	192	4	192	4	192	4
c		382	9	382	9	382	9	382	9
d		731	13	731	13	731	13	731	13

Model		BS-600M ⁹		BS-800 ¹⁰		BS-1000M ¹¹		BS-2000 ¹²	
Level	Unit	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/	0.0	/	0.0	/	0.0	/
a		99.0	1.4	99.0	1.4	99.0	1.4	97.0	1.3
b	ng/mL	198	4	192	4	192	4	189	4
c		386	9	382	9	382	9	375	8
d		731	13	731	13	731	13	739	13

Model		BS-2800M ¹³	
Level	Unit	Calibrator Value	Expanded Uncertainty
0.9%NaCl		0.0	/
a		98.0	1.4
b	ng/mL	190	4
c		379	9
d		731	13

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Português: A dados de cada grupo é a mesma.

Italiano: la dati di ogni gruppo è la stessa.

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

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

3.BS-240E: BS240E, BS240Pro;

4.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");

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

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

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

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

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Español: la datos de cada grupo es la misma.

Türkçe: her grubun veri aynıdır.

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

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

11.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-

1800plus;

12.BS-1000M: BS-1000M, BS-1100M;

13.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;

14.BS-2800M:BS-2600M, BS-2800M;

15.For applicable models of the analyte, please refer to the reagent parameter sheet and instruction.

LOT : 045825015



: 2027-01-31

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

MYO

English	Myoglobin
Русский	Миоглобин
Português	Mioglobina
Español	Mioglobina
Italiano	Mioglobina
Türkçe	Myoglobin

★ The following reference values are applicable to MYO assay :Reagent lot No.: 045825014 or subsequent lot + Control lot No.: 058024007、058024008、058024009、058024010、058024011、058025001★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
MYO	ng/mL	BS-240 ²	86.6	73.7	—	99.5	4.3	BS-240 ²	315	267	—	363	16
		BS-240E ³	89.3	75.8	—	102.8	4.5	BS-240E ³	310	262	—	358	16
		BS-360E ⁴	87.9	74.7	—	101.1	4.4	BS-360E ⁴	313	265	—	361	16
		BS-380 ⁵	88.0	74.8	—	101.2	4.4	BS-380 ⁵	310	262	—	358	16
		BS-400 ⁶	89.5	76.0	—	103.0	4.5	BS-400 ⁶	311	263	—	359	16
		BS-430 ⁷	88.4	75.2	—	101.6	4.4	BS-430 ⁷	311	263	—	359	16
		BS-480 ⁸	84.9	72.3	—	97.5	4.2	BS-480 ⁸	304	259	—	349	15
		BS-600 ⁹	86.8	73.9	—	99.7	4.3	BS-600 ⁹	305	260	—	350	15
		BS-600M ¹⁰	89.2	75.7	—	102.7	4.5	BS-600M ¹⁰	310	262	—	358	16
		BS-800 ¹¹	89.0	75.5	—	102.5	4.5	BS-800 ¹¹	311	263	—	359	16
		BS-1000M ¹²	87.7	74.5	—	100.9	4.4	BS-1000M ¹²	309	264	—	354	15
		BS-2000 ¹³	84.9	72.3	—	97.5	4.2	BS-2000 ¹³	305	260	—	350	15
		BS-2800M ¹⁴	87.8	74.6	—	101.0	4.4	BS-2800M ¹⁴	309	264	—	354	15

★ The following reference values are applicable to MYO assay :Reagent lot No.: 045825014 or subsequent lot + Control lot No.: 058025002、058025003、058025004、058025005、058025006★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
MYO	ng/mL	BS-240 ²	91.2	77.4	—	105.0	4.6	BS-240 ²	315	267	—	363	16
		BS-240E ³	92.5	78.7	—	106.3	4.6	BS-240E ³	309	264	—	354	15
		BS-360E ⁴	91.6	77.8	—	105.4	4.6	BS-360E ⁴	315	267	—	363	16
		BS-380 ⁵	92.9	79.1	—	106.7	4.6	BS-380 ⁵	311	263	—	359	16
		BS-400 ⁶	93.9	79.8	—	108.0	4.7	BS-400 ⁶	312	264	—	360	16
		BS-430 ⁷	91.5	77.7	—	105.3	4.6	BS-430 ⁷	310	262	—	358	16
		BS-480 ⁸	89.3	75.8	—	102.8	4.5	BS-480 ⁸	305	260	—	350	15
		BS-600 ⁹	91.0	77.2	—	104.8	4.6	BS-600 ⁹	306	261	—	351	15
		BS-600M ¹⁰	93.2	79.1	—	107.3	4.7	BS-600M ¹⁰	310	262	—	358	16
		BS-800 ¹¹	93.0	78.9	—	107.1	4.7	BS-800 ¹¹	309	264	—	354	15
		BS-1000M ¹²	92.3	78.5	—	106.1	4.6	BS-1000M ¹²	309	264	—	354	15
		BS-2000 ¹³	89.2	75.7	—	102.7	4.5	BS-2000 ¹³	303	258	—	348	15
		BS-2800M ¹⁴	91.5	77.7	—	105.3	4.6	BS-2800M ¹⁴	311	263	—	359	16

★ The following reference values are applicable to MYO assay :Reagent lot No.: 045825014 or subsequent lot + Control lot No.: 058025007★

Abbreviated name	Unit	Level: L/N					Level: H/P						
		Model	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Assay Value	Range (Assay Value±3SD)		1 SD		
MYO	ng/mL	BS-240 ²	91.3	77.5	—	105.1	4.6	BS-240 ²	314	266	—	362	16
		BS-240E ³	92.5	78.7	—	106.3	4.6	BS-240E ³	310	262	—	358	16
		BS-360E ⁴	90.9	77.4	—	104.4	4.5	BS-360E ⁴	308	263	—	353	15
		BS-380 ⁵	92.3	78.5	—	106.1	4.6	BS-380 ⁵	312	264	—	360	16
		BS-400 ⁶	92.6	78.8	—	106.4	4.6	BS-400 ⁶	310	262	—	358	16
		BS-430 ⁷	91.9	78.1	—	105.7	4.6	BS-430 ⁷	311	263	—	359	16
		BS-480 ⁸	87.5	74.3	—	100.7	4.4	BS-480 ⁸	303	258	—	348	15
		BS-600 ⁹	90.5	77.0	—	104.0	4.5	BS-600 ⁹	306	261	—	351	15
		BS-600M ¹⁰	92.0	78.2	—	105.8	4.6	BS-600M ¹⁰	309	264	—	354	15
		BS-800 ¹¹	92.1	78.3	—	105.9	4.6	BS-800 ¹¹	309	264	—	354	15
		BS-1000M ¹²	92.6	78.8	—	106.4	4.6	BS-1000M ¹²	309	264	—	354	15
		BS-2000 ¹³	91.2	77.4	—	105.0	4.6	BS-2000 ¹³	309	264	—	354	15
		BS-2800M ¹⁴	91.6	77.8	—	105.4	4.6	BS-2800M ¹⁴	310	262	—	358	16