

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.			Русский: Данные совпадают 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-200: BS-200, BS-220, BS-330, BS-350;			11.BS-480: BS-480, BS-490;		
2.BS-200E: BS-200E, BS-220E,;			12.BS-600: BS-600, BS-620;		
3.BS-240: BS-230, BS-240;			13.BS-600M: BS-600M, BS-620M;		
4.BS-240E: BS240E, BS240Pro;			14.BS-800: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;		
5.BS-300: BS-300, BS-320;			15.BS-1000M: BS-1000M, BS-1100M;		
6.BS-330E:BS-330E(Serial Number starts with "XQ-"), BS-350E(Serial Number starts with "XS-")			16.BS-2000: BS-2000, BS-2200, BS-2000M, BS-2200M;		
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");			17.BS-2800M:BS-2600M, BS-2800M;		
8.BS-380: BS-380, BS-390;			18.For applicable models of the analyte, please refer to the reagent parameter sheet and instruction.		
9.BS-400: BS-400, BS-420;			19.IFCC: HbA1c(mmol/mol)= HbA1c(μmol/L) / Hb(μmol/L)× 1000		
10.BS-430: BS-430, BS-450,BS-460;			NGSP/DCCT: HbA1c(%)=91.5×HbA1c(μmol/L) / Hb(μmol/L)+ 2.15		

LOT: 044625002



: 2026-08-21

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)

HbA1c/Hb	
English	Hemoglobin A1c/ Hemoglobin
Русский	гемоглобин A1c / гемоглобин
Português	Hemoglobina A1c /Hemoglobina
Español	hemoglobina A1c /hemoglobina
Italiano	Emoglobina A1c/Emoglobina
Türkçe	Hemoglobin A1c / Hemoglobin

Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)		1 SD	Model	Assay Value	Range(Assay Value±3SD)		1 SD		
Hb	μmol/L	BS-200 ¹	126	114	—	138	4	BS-430 ¹⁰	123	111	—	135	4
		BS-200E ²	126	114	—	138	4	BS-480 ¹¹	126	114	—	138	4
		BS-240 ³	123	111	—	135	4	BS-600 ¹²	126	114	—	138	4
		BS-240E ⁴	123	111	—	135	4	BS-600M ¹³	126	114	—	138	4
		BS-300 ⁵	123	111	—	135	4	BS-800 ¹⁴	123	111	—	135	4
		BS-330E ⁶	123	111	—	135	4	BS-1000M ¹⁵	126	114	—	138	4
		BS-360E ⁷	123	111	—	135	4	BS-2000 ¹⁶	126	114	—	138	4
		BS-380 ⁸	126	114	—	138	4	BS-2800M ¹⁷	126	114	—	138	4
		BS-400 ⁹	123	111	—	135	4						
		BS-200 ¹	4.53	4.08	—	4.98	0.15	BS-430 ¹⁰	4.39	3.97	—	4.81	0.14
		BS-200E ²	4.53	4.08	—	4.98	0.15	BS-480 ¹¹	4.53	4.08	—	4.98	0.15
		BS-240 ³	4.39	3.97	—	4.81	0.14	BS-600 ¹²	4.53	4.08	—	4.98	0.15

Abbreviated name	Unit	Model	Assay Value	Range(Assay Value±3SD)			1 SD	Model	Assay Value	Range(Assay Value±3SD)			1 SD
HbA1c	μmol/L	BS-240E ⁴	4.39	3.97	—	4.81	0.14	BS-600M ¹³	4.53	4.08	—	4.98	0.15
		BS-300 ⁵	4.39	3.97	—	4.81	0.14	BS-800 ¹⁴	4.39	3.97	—	4.81	0.14
		BS-330E ⁶	4.39	3.97	—	4.81	0.14	BS-1000M ¹⁵	4.39	3.97	—	4.81	0.14
		BS-360E ⁷	4.39	3.97	—	4.81	0.14	BS-2000 ¹⁶	4.50	4.05	—	4.95	0.15
		BS-380 ⁸	4.53	4.08	—	4.98	0.15	BS-2800M ¹⁷	4.53	4.08	—	4.98	0.15
		BS-400 ⁹	4.39	3.97	—	4.81	0.14						
HbA1c(mm ol/mol) ¹⁹	mmol/mol	BS-200 ¹	36.0	32.4	—	39.6	1.2	BS-430 ¹⁰	35.7	32.1	—	39.3	1.2
		BS-200E ²	36.0	32.4	—	39.6	1.2	BS-480 ¹¹	36.0	32.4	—	39.6	1.2
		BS-240 ³	35.7	32.1	—	39.3	1.2	BS-600 ¹²	36.0	32.4	—	39.6	1.2
		BS-240E ⁴	35.7	32.1	—	39.3	1.2	BS-600M ¹³	36.0	32.4	—	39.6	1.2
		BS-300 ⁵	35.7	32.1	—	39.3	1.2	BS-800 ¹⁴	35.6	32.0	—	39.2	1.2
		BS-330E ⁶	35.7	32.1	—	39.3	1.2	BS-1000M ¹⁵	34.8	31.5	—	38.1	1.1
		BS-360E ⁷	35.7	32.1	—	39.3	1.2	BS-2000 ¹⁶	35.8	32.2	—	39.4	1.2
		BS-380 ⁸	36.0	32.4	—	39.6	1.2	BS-2800M ¹⁷	36.0	32.4	—	39.6	1.2
		BS-400 ⁹	35.7	32.1	—	39.3	1.2						
HbA1c(%) ¹ ₉	%	BS-200 ¹	5.44	4.90	—	5.98	0.18	BS-430 ¹⁰	5.42	4.88	—	5.96	0.18
		BS-200E ²	5.44	4.90	—	5.98	0.18	BS-480 ¹¹	5.44	4.90	—	5.98	0.18
		BS-240 ³	5.42	4.88	—	5.96	0.18	BS-600 ¹²	5.44	4.90	—	5.98	0.18
		BS-240E ⁴	5.42	4.88	—	5.96	0.18	BS-600M ¹³	5.44	4.90	—	5.98	0.18
		BS-300 ⁵	5.42	4.88	—	5.96	0.18	BS-800 ¹⁴	5.41	4.87	—	5.95	0.18
		BS-330E ⁶	5.42	4.88	—	5.96	0.18	BS-1000M ¹⁵	5.33	4.79	—	5.87	0.18
		BS-360E ⁷	5.42	4.88	—	5.96	0.18	BS-2000 ¹⁶	5.43	4.89	—	5.97	0.18
		BS-380 ⁸	5.44	4.90	—	5.98	0.18	BS-2800M ¹⁷	5.45	4.91	—	5.99	0.18
		BS-400 ⁹	5.42	4.88	—	5.96	0.18						

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HbA1c Control N

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

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