

CO2 and TBA Multi Control



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-120**: BS-120, BS-130;

2. **BS-180**: BS-180, BS-190;

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

4. **BS-200E**: BS-200E, BS-220E;

5. **BS-230**: BS-230, BS-240, BS-280;

6. **BS-240E**: BS-240E, BS-240Pro;

7. **BS-300**: BS-300, BS-320;

8. **BS-330**: BS-330, BS-350;

9. **BS-330E**: **BS-330E**(Serial Number starts with "XQ-"),

BS-350E(Serial Number starts with "XS-");

10. **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");

11. **BS-380**: BS-380, BS-390;

12. **BS-400**: BS-400, BS-420;

13. **BS-430**: BS-410, BS-430, BS-450, BS-460, BS-470;

14. **BS-480**: BS-480, BS-490;

15. **BS-600**: BS-600, BS-620;

16. **BS-600M**: BS-600M, BS-620M;

17. **BS-800**: BS-800, BS-820, BS-800M, BS-820M,

BS-1800, BS-1800plus;

18. **BS-830**: BS-830, BS-830S, BS-840, BS-850, BS-860, BS-870;

19. **BS-2000**: BS-2000, BS-2200, BS-2000M, BS-2200M.

20. **BS-2800M**: BS-2600M, BS-2800M.

LOT : 061823002

EXP : 2024-08-20

Abbreviated name	CO2 Control(L)					CO2 Control(H)								
	Model	Unit	Assay Value	Range (Assay Value±3SD)		1 SD	Model	Unit	Assay Value	Range (Assay Value±3SD)		1 SD		
CO2	BS-120	¹ mmol/L	/	/	-	/	BS-120	¹ mmol/L	/	/	-	/	/	
	BS-180	² mmol/L	/	/	-	/	BS-180	² mmol/L	/	/	-	/	/	
	BS-200	³ mmol/L	11.7	9.3	-	14.1	0.8	BS-200	³ mmol/L	16.0	12.8	-	19.2	1.1
	BS-200E	⁴ mmol/L	11.5	9.2	-	13.8	0.8	BS-200E	⁴ mmol/L	15.9	12.7	-	19.1	1.1
	BS-230	⁵ mmol/L	11.1	8.9	-	13.3	0.7	BS-230	⁵ mmol/L	15.7	12.5	-	18.9	1.1
	BS-240E	⁶ mmol/L	11.4	9.1	-	13.7	0.8	BS-240E	⁶ mmol/L	15.9	12.7	-	19.1	1.1
	BS-300	⁷ mmol/L	11.4	9.1	-	13.7	0.8	BS-300	⁷ mmol/L	16.0	12.8	-	19.2	1.1
	BS-330	⁸ mmol/L	11.7	9.3	-	14.1	0.8	BS-330	⁸ mmol/L	16.0	12.8	-	19.2	1.1
	BS-330E	⁹ mmol/L	11.5	9.2	-	13.8	0.8	BS-330E	⁹ mmol/L	15.9	12.7	-	19.1	1.1
	BS-360E	¹⁰ mmol/L	11.6	9.3	-	13.9	0.8	BS-360E	¹⁰ mmol/L	16.1	12.9	-	19.3	1.1
	BS-380	¹¹ mmol/L	11.7	9.3	-	14.1	0.8	BS-380	¹¹ mmol/L	16.1	12.9	-	19.3	1.1
	BS-400	¹² mmol/L	11.8	9.4	-	14.2	0.8	BS-400	¹² mmol/L	16.4	13.1	-	19.7	1.1
	BS-430	¹³ mmol/L	12.2	9.7	-	14.7	0.8	BS-430	¹³ mmol/L	16.7	13.3	-	20.1	1.1
	BS-480	¹⁴ mmol/L	11.6	9.3	-	13.9	0.8	BS-480	¹⁴ mmol/L	16.6	13.3	-	19.9	1.1
	BS-600	¹⁵ mmol/L	11.8	9.4	-	14.2	0.8	BS-600	¹⁵ mmol/L	16.4	13.1	-	19.7	1.1
	BS-600M	¹⁶ mmol/L	12.2	9.7	-	14.7	0.8	BS-600M	¹⁶ mmol/L	17.0	13.6	-	20.4	1.1
	BS-800	¹⁷ mmol/L	12.4	9.9	-	14.9	0.8	BS-800	¹⁷ mmol/L	17.1	13.7	-	20.5	1.1
	BS-830	¹⁸ mmol/L	12.4	9.9	-	14.9	0.8	BS-830	¹⁸ mmol/L	16.6	13.3	-	19.9	1.1
	BS-2000	¹⁹ mmol/L	12.3	9.8	-	14.8	0.8	BS-2000	¹⁹ mmol/L	17.0	13.6	-	20.4	1.1
	BS-2800M	²⁰ mmol/L	12.6	10.1	-	15.1	0.8	BS-2800M	²⁰ mmol/L	17.2	13.7	-	20.7	1.2

CO2 and TBA Multi Control



Abbreviated name	TBA Control(L)					TBA Control(H)				
	Model	Unit	Assay Value	Range (Assay Value \pm 3SD)	1 SD	Model	Unit	Assay Value	Range (Assay Value \pm 3SD)	1 SD
TBA apply to the lot before 143222006 (contain)	BS-120	¹ $\mu\text{mol/L}$	21.8	17.4 – 26.2	1.5	BS-120	¹ $\mu\text{mol/L}$	38.6	30.8 – 46.4	2.6
	BS-180	² $\mu\text{mol/L}$	21.8	17.4 – 26.2	1.5	BS-180	² $\mu\text{mol/L}$	38.6	30.8 – 46.4	2.6
	BS-200	³ $\mu\text{mol/L}$	21.5	17.2 – 25.8	1.4	BS-200	³ $\mu\text{mol/L}$	38.7	30.9 – 46.5	2.6
	BS-200E	⁴ $\mu\text{mol/L}$	20.9	16.7 – 25.1	1.4	BS-200E	⁴ $\mu\text{mol/L}$	38.6	30.8 – 46.4	2.6
	BS-230	⁵ $\mu\text{mol/L}$	21.9	17.5 – 26.3	1.5	BS-230	⁵ $\mu\text{mol/L}$	38.8	31.0 – 46.6	2.6
	BS-240E	⁶ $\mu\text{mol/L}$	20.7	16.5 – 24.9	1.4	BS-240E	⁶ $\mu\text{mol/L}$	37.6	30.0 – 45.2	2.5
	BS-300	⁷ $\mu\text{mol/L}$	21.5	17.2 – 25.8	1.4	BS-300	⁷ $\mu\text{mol/L}$	38.8	31.0 – 46.6	2.6
	BS-330	⁸ $\mu\text{mol/L}$	21.5	17.2 – 25.8	1.4	BS-330	⁸ $\mu\text{mol/L}$	38.7	30.9 – 46.5	2.6
	BS-330E	⁹ $\mu\text{mol/L}$	20.9	16.7 – 25.1	1.4	BS-330E	⁹ $\mu\text{mol/L}$	38.6	30.8 – 46.4	2.6
	BS-360E	¹⁰ $\mu\text{mol/L}$	21.1	16.9 – 25.3	1.4	BS-360E	¹⁰ $\mu\text{mol/L}$	37.3	29.8 – 44.8	2.5
	BS-380	¹¹ $\mu\text{mol/L}$	21.8	17.4 – 26.2	1.5	BS-380	¹¹ $\mu\text{mol/L}$	38.4	30.7 – 46.1	2.6
	BS-400	¹² $\mu\text{mol/L}$	21.5	17.2 – 25.8	1.4	BS-400	¹² $\mu\text{mol/L}$	38.0	30.4 – 45.6	2.5
	BS-430	¹³ $\mu\text{mol/L}$	21.7	17.3 – 26.1	1.5	BS-430	¹³ $\mu\text{mol/L}$	38.9	31.1 – 46.7	2.6
	BS-480	¹⁴ $\mu\text{mol/L}$	21.2	16.9 – 25.5	1.4	BS-480	¹⁴ $\mu\text{mol/L}$	37.8	30.2 – 45.4	2.5
	BS-600	¹⁵ $\mu\text{mol/L}$	21.4	17.1 – 25.7	1.4	BS-600	¹⁵ $\mu\text{mol/L}$	37.8	30.2 – 45.4	2.5
	BS-600M	¹⁶ $\mu\text{mol/L}$	21.8	17.4 – 26.2	1.5	BS-600M	¹⁶ $\mu\text{mol/L}$	38.3	30.6 – 46.0	2.6
	BS-800	¹⁷ $\mu\text{mol/L}$	21.7	17.3 – 26.1	1.5	BS-800	¹⁷ $\mu\text{mol/L}$	38.2	30.5 – 45.9	2.6
	BS-830	¹⁸ $\mu\text{mol/L}$	22.0	17.6 – 26.4	1.5	BS-830	¹⁸ $\mu\text{mol/L}$	38.6	30.8 – 46.4	2.6
	BS-2000	¹⁹ $\mu\text{mol/L}$	21.5	17.2 – 25.8	1.4	BS-2000	¹⁹ $\mu\text{mol/L}$	37.6	30.0 – 45.2	2.5
	BS-2800M	²⁰ $\mu\text{mol/L}$	21.8	17.4 – 26.2	1.5	BS-2800M	²⁰ $\mu\text{mol/L}$	38.3	30.6 – 46.0	2.6

Abbreviated name	TBA Control(L)					TBA Control(H)				
	Model	Unit	Assay Value	Range (Assay Value \pm 3SD)	1 SD	Model	Unit	Assay Value	Range (Assay Value \pm 3SD)	1 SD
TBA apply to the lot after 143222007 (contain)	BS-120	¹ $\mu\text{mol/L}$	21.7	17.3 – 26.1	1.5	BS-120	¹ $\mu\text{mol/L}$	36.8	29.4 – 44.2	2.5
	BS-180	² $\mu\text{mol/L}$	21.7	17.3 – 26.1	1.5	BS-180	² $\mu\text{mol/L}$	36.8	29.4 – 44.2	2.5
	BS-200	³ $\mu\text{mol/L}$	21.6	17.3 – 25.9	1.4	BS-200	³ $\mu\text{mol/L}$	37.6	30.0 – 45.2	2.5
	BS-200E	⁴ $\mu\text{mol/L}$	20.7	16.5 – 24.9	1.4	BS-200E	⁴ $\mu\text{mol/L}$	36.9	29.5 – 44.3	2.5
	BS-230	⁵ $\mu\text{mol/L}$	21.4	17.1 – 25.7	1.4	BS-230	⁵ $\mu\text{mol/L}$	37.1	29.6 – 44.6	2.5
	BS-240E	⁶ $\mu\text{mol/L}$	21.1	16.9 – 25.3	1.4	BS-240E	⁶ $\mu\text{mol/L}$	36.3	29.0 – 43.6	2.4
	BS-300	⁷ $\mu\text{mol/L}$	21.3	17.0 – 25.6	1.4	BS-300	⁷ $\mu\text{mol/L}$	36.8	29.4 – 44.2	2.5
	BS-330	⁸ $\mu\text{mol/L}$	21.6	17.3 – 25.9	1.4	BS-330	⁸ $\mu\text{mol/L}$	37.6	30.0 – 45.2	2.5
	BS-330E	⁹ $\mu\text{mol/L}$	20.7	16.5 – 24.9	1.4	BS-330E	⁹ $\mu\text{mol/L}$	36.9	29.5 – 44.3	2.5
	BS-360E	¹⁰ $\mu\text{mol/L}$	21.2	16.9 – 25.5	1.4	BS-360E	¹⁰ $\mu\text{mol/L}$	36.3	29.0 – 43.6	2.4
	BS-380	¹¹ $\mu\text{mol/L}$	21.6	17.3 – 25.9	1.4	BS-380	¹¹ $\mu\text{mol/L}$	36.4	29.1 – 43.7	2.4
	BS-400	¹² $\mu\text{mol/L}$	21.3	17.0 – 25.6	1.4	BS-400	¹² $\mu\text{mol/L}$	36.5	29.2 – 43.8	2.4
	BS-430	¹³ $\mu\text{mol/L}$	21.5	17.2 – 25.8	1.4	BS-430	¹³ $\mu\text{mol/L}$	36.7	29.3 – 44.1	2.5
	BS-480	¹⁴ $\mu\text{mol/L}$	21.3	17.0 – 25.6	1.4	BS-480	¹⁴ $\mu\text{mol/L}$	36.4	29.1 – 43.7	2.4
	BS-600	¹⁵ $\mu\text{mol/L}$	21.4	17.1 – 25.7	1.4	BS-600	¹⁵ $\mu\text{mol/L}$	36.0	28.8 – 43.2	2.4
	BS-600M	¹⁶ $\mu\text{mol/L}$	21.2	16.9 – 25.5	1.4	BS-600M	¹⁶ $\mu\text{mol/L}$	35.8	28.6 – 43.0	2.4
	BS-800	¹⁷ $\mu\text{mol/L}$	21.3	17.0 – 25.6	1.4	BS-800	¹⁷ $\mu\text{mol/L}$	36.2	28.9 – 43.5	2.4
	BS-830	¹⁸ $\mu\text{mol/L}$	21.3	17.0 – 25.6	1.4	BS-830	¹⁸ $\mu\text{mol/L}$	36.2	28.9 – 43.5	2.4
	BS-2000	¹⁹ $\mu\text{mol/L}$	21.7	17.3 – 26.1	1.5	BS-2000	¹⁹ $\mu\text{mol/L}$	36.5	29.2 – 43.8	2.4
	BS-2800M	²⁰ $\mu\text{mol/L}$	21.3	17.0 – 25.6	1.4	BS-2800M	²⁰ $\mu\text{mol/L}$	36.2	28.9 – 43.5	2.4

CO2 and TBA Multi Control

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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 diconcentrazione \pm 3 DS)
Türkçe	kısaltılmış ad	model	Ünite	Tayin Değeri	Aralık (Tayin Değeri \pm 3SD)
CO2			TBA		
English		Carbon Dioxide			Total Bile Acids
Русский		Двуокись углерода			общие желчные кислоты
Português		Dióxido de Carbono			ácidos biliares totales
Español		Dióxido de carbono			ácidos biliares totais
Italiano		Anidride carbonica			acidi biliari totali
Türkçe		Karbon Dioksit			total safra asitleridir