

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



There are IgE target value changes, the updated IgE calibrator value sheet is inside box(153822002 and before lot). Please select the corresponding value and update.

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

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

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

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;

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-2000**: BS-2000, BS-2200, BS-2000M, BS-2200M;

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

LOT : 058023005

EXP : 2024-10-20

Abbreviate d name	Multimmun Control (L)					Multimmun Control (H)				
	Model	Unit	Assay Value	Range (Assay Value ± 3SD)	1 SD	Model	Unit	Assay Value	Range (Assay Value ± 3SD)	1 SD
BS-200E ¹	ng/mL	124	106	— 142	6	BS-200E ¹	ng/mL	466	397 — 535	23
	pmol/L	279	238	— 319	13		pmol/L	1047	892 — 1202	52
BS-230 ²	ng/mL	125	107	— 143	6	BS-230 ²	ng/mL	464	395 — 533	23
	pmol/L	281	240	— 321	13		pmol/L	1043	888 — 1198	52
BS-240E ³	ng/mL	124	106	— 142	6	BS-240E ³	ng/mL	465	396 — 534	23
	pmol/L	279	238	— 319	13		pmol/L	1045	890 — 1200	52
BS-360E ⁴	ng/mL	124	106	— 142	6	BS-360E ⁴	ng/mL	465	396 — 534	23
	pmol/L	279	238	— 319	13		pmol/L	1045	890 — 1200	52
BS-380 ⁵	ng/mL	124	106	— 142	6	BS-380 ⁵	ng/mL	466	397 — 535	23
	pmol/L	279	238	— 319	13		pmol/L	1047	892 — 1202	52
BS-400 ⁶	ng/mL	124	106	— 142	6	BS-400 ⁶	ng/mL	466	397 — 535	23
	pmol/L	279	238	— 319	13		pmol/L	1047	892 — 1202	52
BS-430 ⁷	ng/mL	124	106	— 142	6	BS-430 ⁷	ng/mL	465	396 — 534	23
	pmol/L	279	238	— 319	13		pmol/L	1045	890 — 1200	52
BS-480 ⁸	ng/mL	124	106	— 142	6	BS-480 ⁸	ng/mL	465	396 — 534	23
	pmol/L	279	238	— 319	13		pmol/L	1045	890 — 1200	52
BS-600 ⁹	ng/mL	124	106	— 142	6	BS-600 ⁹	ng/mL	465	396 — 534	23
	pmol/L	279	238	— 319	13		pmol/L	1045	890 — 1200	52
BS-600M ¹⁰	ng/mL	123	105	— 141	6	BS-600M ¹⁰	ng/mL	459	390 — 528	23
	pmol/L	276	236	— 317	13		pmol/L	1031	876 — 1186	52
BS-800 ¹¹	ng/mL	124	106	— 142	6	BS-800 ¹¹	ng/mL	465	396 — 534	23
	pmol/L	279	238	— 319	13		pmol/L	1045	890 — 1200	52
BS-2000 ¹²	ng/mL	121	103	— 139	6	BS-2000 ¹²	ng/mL	449	383 — 515	22
	pmol/L	272	231	— 312	13		pmol/L	1009	861 — 1157	49
BS-2800M ¹³	ng/mL	123	105	— 141	6	BS-2800M ¹³	ng/mL	459	390 — 528	23
	pmol/L	276	236	— 317	13		pmol/L	1031	876 — 1186	52

FER
(Remark 2:
The target value of FER in BS-230 is only applicable to BS-230 and BS-240)

Multimmun Control

*Please note the target value change

Abbreviated name	Multimmun Control (L)					Multimmun Control (H)				
	Model	Unit	Assay Value	Range (Assay Value \pm 3SD)	1 SD	Model	Unit	Assay Value	Range (Assay Value \pm 3SD)	1 SD
MYO (Remark 2: The target value of MYO in BS-240 is only applicable to BS-240)	BS-240 ²	ng/mL	79.2	67.2 — 91.2	4.0	BS-240 ²	ng/mL	294	249 — 339	15
	BS-240E ³	ng/mL	76.6	65.2 — 88.0	3.8	BS-240E ³	ng/mL	286	244 — 328	14
	BS-360E ⁴	ng/mL	76.6	65.2 — 88.0	3.8	BS-360E ⁴	ng/mL	286	244 — 328	14
	BS-380 ⁵	ng/mL	79.9	67.9 — 91.9	4.0	BS-380 ⁵	ng/mL	300	255 — 345	15
	BS-400 ⁶	ng/mL	79.9	67.9 — 91.9	4.0	BS-400 ⁶	ng/mL	300	255 — 345	15
	BS-430 ⁷	ng/mL	79.6	67.6 — 91.6	4.0	BS-430 ⁷	ng/mL	292	247 — 337	15
	BS-480 ⁸	ng/mL	76.6	65.2 — 88.0	3.8	BS-480 ⁸	ng/mL	286	244 — 328	14
	BS-600 ⁹	ng/mL	76.6	65.2 — 88.0	3.8	BS-600 ⁹	ng/mL	286	244 — 328	14
	BS-600M ¹⁰	ng/mL	79.8	67.8 — 91.8	4.0	BS-600M ¹⁰	ng/mL	289	247 — 331	14
	BS-800 ¹¹	ng/mL	76.6	65.2 — 88.0	3.8	BS-800 ¹¹	ng/mL	286	244 — 328	14
	BS-2000 ¹²	ng/mL	80.1	68.1 — 92.1	4.0	BS-2000 ¹²	ng/mL	294	249 — 339	15
	BS-2800M ¹³	ng/mL	79.8	67.8 — 91.8	4.0	BS-2800M ¹³	ng/mL	289	247 — 331	14
	IgE (Remark 2: The target value of IgE in BS-240 is only applicable to BS-240 and BS-280)	BS-240 ²	IU/mL	79.6	55.6 — 103.6	8.0	BS-240 ²	IU/mL	530	371 — 689
BS-240E ³		IU/mL	79.5	55.5 — 103.5	8.0	BS-240E ³	IU/mL	523	367 — 679	52
BS-360E ⁴		IU/mL	79.8	55.8 — 103.8	8.0	BS-360E ⁴	IU/mL	510	357 — 663	51
BS-380 ⁵		IU/mL	76.6	53.5 — 99.7	7.7	BS-380 ⁵	IU/mL	528	369 — 687	53
BS-400 ⁶		IU/mL	77.7	54.3 — 101.1	7.8	BS-400 ⁶	IU/mL	532	373 — 691	53
BS-480 ⁸		IU/mL	78.3	54.9 — 101.7	7.8	BS-480 ⁸	IU/mL	518	362 — 674	52
BS-600 ⁹		IU/mL	78.3	54.9 — 101.7	7.8	BS-600 ⁹	IU/mL	518	362 — 674	52
BS-600M ¹⁰		IU/mL	80.9	56.6 — 105.2	8.1	BS-600M ¹⁰	IU/mL	540	378 — 702	54
BS-800 ¹¹		IU/mL	78.3	54.9 — 101.7	7.8	BS-800 ¹¹	IU/mL	518	362 — 674	52
BS-2000 ¹²		IU/mL	80.2	56.2 — 104.2	8.0	BS-2000 ¹²	IU/mL	535	373 — 697	54
BS-2800M ¹³		IU/mL	80.9	56.6 — 105.2	8.1	BS-2800M ¹³	IU/mL	540	378 — 702	54

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

	FER	MYO	IgE
English	Ferritin	Myoglobin	Immunoglobulin E
Русский	ферритин	Миоглобин	Иммуноглобулин E
Português	Ferritina	Mioglobina	Imunoglobulina E
Español	Ferritina	Mioglobina	Inmunoglobulina E
Italiano	Ferritina	Mioglobina	Immunoglobulina E
Türkçe	Ferritin	Myoglobin	İmmünglobulin E

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Italiano: la dati di ogni gruppo è la stessa.

1. **BS-240**: BS240, BS-280;

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

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");

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

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Türkçe: her grubun veri aynıdır.

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

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

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

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

9. **BS-800**: BS-800, BS-820, BS-800M, BS-820M, BS-1800, BS-1800plus;

10. **BS-2000**: BS-2000, BS-2200, BS-2000M, BS-2200M;

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

12. a: 0.9% NaCl is not needed, Conc. Of a=0;

Português: a: 0,9% O NaCl não é needed, Conc. de a=0;

Italiano: a: 0.9% Il NaCl non è necessario, conc. di a=0;

Русский: a: 0,9% NaCl не необходим, конц. a=0;

Español: a: 0,9% El NaCl no es necesario, Conc. de a=0;

Türkçe: a: %0,9 NaCl gerekli değildir, a Kons.=0.

The following reference values are applicable to:

Calibrator lot No.: 153821003

Abbreviated name			IgE		Calibration Rule		spline	
Model	Level	Calibration Value ¹² (IU/mL)	Model	Level	Calibration Value ¹² (IU/mL)	Model	Level	Calibration Value ¹² (IU/mL)
BS-240 ¹	a	/	BS-600 ⁷	a	/	BS-600 ⁷	a	/
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-240Pro ²	a	/	BS-600M ⁸	a	/	BS-600M ⁸	a	/
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-360E ³	a	/	BS-800 ⁹	a	/	BS-800 ⁹	a	/
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-380 ⁴	a	/	BS-2000 ¹⁰	a	/	BS-2000 ¹⁰	a	/
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-400 ⁵	a	/	BS-2800M ¹¹	a	/	BS-2800M ¹¹	a	/
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-480 ⁶	a	/						
	b	/						
	c	/						
	d	/						
	e	/						
	f	/						

The following reference values are applicable to:
 Calibrator lot No.: 153821004, 153821005, 145921010

Abbreviated name		IgE	Calibration Rule		spline
Model	Level	Calibration Value ¹² (IU/mL)	Model	Level	Calibration Value ¹² (IU/mL)
BS-240 ¹	a	/	BS-600 ⁷	a	/
	b	/		b	/
	c	/		c	/
	d	/		d	/
	e	/		e	/
	f	/		f	/
BS-240Pro ²	a	/	BS-600M ⁸	a	/
	b	/		b	/
	c	/		c	/
	d	/		d	/
	e	/		e	/
	f	/		f	/
BS-360E ³	a	/	BS-800 ⁹	a	/
	b	/		b	/
	c	/		c	/
	d	/		d	/
	e	/		e	/
	f	/		f	/
BS-380 ⁴	a	/	BS-2000 ¹⁰	a	/
	b	/		b	/
	c	/		c	/
	d	/		d	/
	e	/		e	/
	f	/		f	/
BS-400 ⁵	a	/	BS-2800M ¹¹	a	/
	b	/		b	/
	c	/		c	/
	d	/		d	/
	e	/		e	/
	f	/		f	/
BS-480 ⁶	a	/			
	b	/			
	c	/			
	d	/			
	e	/			
	f	/			

The following reference values are applicable to:
Calibrator lot No.: 153822001、153822002

Abbreviated name		IgE		Calibration Rule		spline		
Model	Level	Calibration Value ¹² (IU/mL)	Model	Level	Calibration Value ¹² (IU/mL)	Model	Level	
BS-240 ¹	a	/	BS-600 ⁷	a	/	BS-240 ¹	a	
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-240Pro ²	a	/	BS-600M ⁸	a	/	BS-240Pro ²	a	
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-360E ³	a	/	BS-800 ⁹	a	/	BS-360E ³	a	
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-380 ⁴	a	/	BS-2000 ¹⁰	a	/	BS-380 ⁴	a	
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-400 ⁵	a	/	BS-2800M ¹¹	a	/	BS-400 ⁵	a	
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/
BS-480 ⁶	a	/		a	/	BS-480 ⁶	a	
	b	/		b	/		b	/
	c	/		c	/		c	/
	d	/		d	/		d	/
	e	/		e	/		e	/
	f	/		f	/		f	/