

Mission Control™
Blood Gas and Electrolyte Control - Level 2

LOT 2111121-EU

2024/10

Expected Ranges Chart

	pH			pCO ₂ mmHg			pO ₂ mmHg			Na ⁺ mmol/L			K ⁺ mmol/L			Ca ⁺⁺ mmol/L			Cl ⁻ mmol/L			Li ⁺ mmol/L			
	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	
Blood Gas/ISE Analyzer																									
Diamond PROLYTE										138	134	142	4.35	4.15	4.55				99	95	103	1.10	1.03	1.17	
Diamond SMARTLYTE, GEMLYTE										143	139	147	4.18	3.99	4.37	1.28	1.18	1.38	99	95	103	0.99	0.93	1.05	
Diamond SMARTLYTE PLUS										143	139	147	4.56	4.35	4.77	1.36	1.26	1.46	99	95	103	1.05	0.99	1.11	
Erba Mannheim, EC 90										157	152	161	4.56	4.36	4.77	1.18	1.09	1.27	113	108	118				
Eschweiler Combiline	7.385	7.355	- 7.415	35.0	32.7	- 37.2	153	142	- 164	148	144	- 153	4.45	4.25	- 4.65	1.20	1.11	- 1.29	106	101	- 111	1.01	0.95	- 1.08	
Eschweiler Combisys II	7.385	7.355	- 7.415	31.6	29.6	- 33.7	154	143	- 165	148	144	- 153	4.45	4.25	- 4.65	1.20	1.11	- 1.29	106	101	- 111	1.01	0.95	- 1.08	
Eschweiler ECOLYTE										146	142	- 151	4.45	4.25	- 4.65	1.20	1.11	- 1.29	106	101	- 111	1.01	0.95	- 1.08	
Eschweiler ECOSYS II	7.385	7.355	- 7.415	31.6	29.6	- 33.7	154	143	- 165																
Fresenius Ionometer										145	140	- 149	4.13	3.95	- 4.32	1.16	1.07	- 1.25							
Horiba Yumizen E100										143	139	- 147	4.56	4.35	- 4.77	1.36	1.26	- 1.46	99	95	- 103	1.05	0.99	- 1.11	
Medica EasyLyte Na/K, Na/K/Cl, Na/K/Li, Na/K/Cl/Li, Na/K/pH/Ca	7.394	7.364	- 7.424							144	140	- 148	4.17	3.98	- 4.35	1.26	1.16	- 1.35	99	95	- 104	1.15	1.08	- 1.22	
Radiometer ABL 5	7.38	7.35	- 7.41	39.3	36.8	- 41.9	127	118	- 136																
Radiometer ABL 50, 500, 505, 510, 520	7.376	7.346	- 7.405	40.0	37.4	- 42.6	150	140	- 161	142	137	- 146	4.19	4.00	- 4.38	1.10	1.02	- 1.18							
Radiometer ABL 555	7.373	7.343	- 7.402	40.4	37.8	- 43.0	148	138	- 158	148	143	- 152	4.19	4.00	- 4.37	1.14	1.06	- 1.23							
Radiometer ABL 70, 77	7.378	7.348	- 7.407	45.6	42.6	- 48.5	123	115	- 132	147	142	- 151	4.29	4.09	- 4.48	1.11	1.03	- 1.20	101	97	- 106				
Radiometer ABL 600, 610, 620, EML-100	7.362	7.333	- 7.391	44.4	41.5	- 47.3	127	118	- 136	146	141	- 150	4.31	4.12	- 4.51	1.26	1.17	- 1.35	99	95	- 104				
Radiometer ABL 705, 710, 715, 720, 725	7.362	7.333	- 7.391	46.7	43.6	- 49.7	122	114	- 131	143	139	- 148	4.20	4.01	- 4.39	1.14	1.06	- 1.23	102	98	- 107				
Roche/AVL 990, 995	7.342	7.313	- 7.371	46.7	43.6	- 49.7	128	119	- 137	143	139	- 148	4.20	4.01	- 4.39	1.14	1.06	- 1.23	104	100	- 109				
Roche/AVL 9110, 9140	7.362	7.333	- 7.391							142	137	- 146	4.18	3.99	- 4.36	1.16	1.07	- 1.25							
Roche AVL 9120, 9130										144	139	- 148	4.10	3.92	- 4.29				109	104	- 114				
Roche/AVL 9180, 9181										143	139	- 147	4.18	3.99	- 4.37	1.28	1.18	- 1.38	99	95	- 103	1.10	1.03	- 1.17	
Roche/AVL Cobas b 121	7.392	7.362	- 7.422	46.7	43.6	- 49.7	116	108	- 124	147	143	- 152	4.30	4.11	- 4.50	1.06	0.98	- 1.14	109	104	- 114				
Roche/AVL Cobas b 221	7.382	7.352	- 7.412	46.7	43.6	- 49.7	115	107	- 123	147	143	- 152	4.30	4.11	- 4.50	1.06	0.98	- 1.14	109	104	- 114				
Roche/AVL Compact Series	7.352	7.323	- 7.381	47.7	44.6	- 50.8	128	119	- 137																
Roche/AVL Cobas Mira ISE										146	141	- 150	4.23	4.04	- 4.43				108	103	- 113				
Siemens/Bayer 248	7.336	7.307	- 7.366	44.1	41.2	- 47.0	112	104	- 120																
Siemens/Bayer 348	7.385	7.355	- 7.415	47.4	44.3	- 50.5	126	117	- 135	144	140	- 148	4.35	4.16	- 4.55	1.21	1.12	- 1.31	102	97	- 106				
Siemens/Bayer 614, 634, 644, 654, 664	7.39	7.36	- 7.42							146	142	- 151	4.34	4.14	- 4.53	1.16	1.07	- 1.25	106	101	- 110	1.12	1.05	- 1.18	
Siemens/Bayer 840, 845, 850, 855, 860, 865	7.401	7.371	- 7.430	42.8	40.0	- 45.6	128	119	- 137	139	135	- 143	4.18	4.00	- 4.37	1.09	1.01	- 1.17	99	94	- 103				
Siemens/Bayer RapidPoint 400, 405	7.386	7.356	- 7.416	46.7	43.6	- 49.7	126	117	- 135	141	137	- 146	4.20	4.01	- 4.39	1.14	1.06	- 1.23	107	102	- 111				



For In Vitro Diagnostic Use
in Vitro Diagnostic
Usage in vitro
Para Uso Diagnostico in Vitro
Utazur Apenas em Diagnostico in Vitro
In Vitro diagnostic
仅供体外诊断使用
для использования в диагностике in vitro



European Conformity
CE-Konformitätskennzeichnung
Conformité aux normes européennes
Conformidad europea
Conformidade com as normas europeias
Europesek overeenstemmelse
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Европейская Адекватность



Temperature Limit
Temperaturlimit
Limite de température
Límite de temperatura
Limite de temperatura
Temperaturgrenze
温度限度限制
Температурные ограничения



Consult Instructions for Use
Gebrauchsanweisung beachten
Consulte le notice d'emploi
Consulte las instrucciones de uso
Consulte as instruções de utilização
Bezielt Instruktionen
参考说明书使用
Инструкции по применению



Lot Number
Chargen-Nr.
Número de lote
Número de lote
Batch number
批号
Номер партии
Use by (YYYY-MM-DD)
Verwendbar bis (JJJJ-MM-TT)
Date de péremption (AAAA-MM-JJ)
Usar hasta el (AAAA-MM-DD)
Utilizar até (AAAA-MM-DD)
Alverend ter (AAAA-MM-DD)
有效期至(YYYY-MM-DD)
Используется для (год, месяц, день, диапазон)



Manufactured by
Hergestellt von
Fabriqué par
Fabricado por
Fabricado por
Fremstillet af
***製造
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Catalog Number
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