

Osmometers at a Glance - Manual freezing Step Osmometers

Barcode	Product	Samp vol	Time	Reproducibility	Range	Printer	Interface	Memory	Date & Time
1138947	Micro-Digital Osmometer Type 6 Replaced by Type 7	50 – 100	1.5	+/- 0.5% or 1.5 mosm	0-2500	No	Analogue	No	No
1192570	Micro-Digital Osmometer Type 6M Replaced by Type 7M	10 – 50	1.3	+/- 0.5% or 1.5 mosm with 50 uL sample +/-1% or 3 mosm with 10-25 uL sample	0-2500	No	Analogue	No	No
1223835	Micro-Digital Osmometer Type 7	50-100	1.5	+/- 0.5%/± 1.5mosm(100µl)	0-2500	No	Analogue	100 measure ments	No
1223836	Micro-Digital Osmometer Type 7M	10-50	1.3	+/- 0,5%(50 µl),±1%(10 to 25µl)	0-2500	No	Analogue	100 measure ments	No
V2									

Osmometers at a Glance – Automated Freezing Step Osmometers

Barcode	Product	Samp vol	Time	Reproducibility	Range	Printer	Interface	Memory	Date & Time
1207938	Micro-Digital Osmometer Type 7i	50-100	1.5	+/- 0.5%/± 1.5mosm(100µl)	0-2500	No	USB + RS232	100 measur ements	No
1207939	Micro-Digital Osmometer Type 7iM	10-50	1.3	+/- 0,5%(50 µl),±1%(10 to 25µl)	0-2500	No	USB + RS232	100 measur ements	No
1207936	Micro-Digital Osmometer Type 16	50-100	1.5	+/-0.5%/± 1,5mosm(100µl)	0-2500	Yes	USB + RS232	200 measur ements	Yes
1207937	Micro-Digital Osmometer Type 16M	10-50	1.3	+/-0.5%(50 µl),±1%(10 to 25µl)	0-2500	Yes	USB + RS232	200 measur ements	Yes
1138940	Micro-Digital Osmometer Type 15 Replaced by Type 16	50 – 100	1.5	+/-0.5% or 1.5 mosm(100µl)	0-2500	No	3xRS232	100 measur ements	Yes
1192573	Micro-Digital Osmometer Type 15M Replaced by Type 16M	10 – 50	1.3	+/- 0.5% or 1.5 mosm with 50 uL sample +/-1% or 3 mosm with 10- 25 uL sample	0-2500	No	3xRS232	100 measur ements	Yes