

Melting point apparatus, M-565, M-560 and sample loader M-569



Technical Specification - General

Electrical supply 100-240V ($\pm 10\%$), 50/60 Hz

Catalogue No	Legacy No	Alt. No	Model No	Description
10499094	-	51999	M-560	Buchi melting point M-560 for the manual detection of melting and boiling points, programmable temperature range up to 400 °C, integrated 2.5x magnifying lens
12782650	-	11058004	M-565	Buchi melting point M-565 for automated and manual detection of melting and boiling points, programmable temperature range up to 400°C, integrated 2.5x magnifying lens, video function with variable speed playback options and 6x magnification
12023303	-	51997	M-569	Sample loader instrument for fast and efficient loading of samples into melting point capillaries

Accessories

Catalogue No	Legacy No	Alt. No	Description	Pack qty
12033303	-	11055 014	Sample holder for preparation of 12 melting point and 4 boiling point samples	1
12747230	-	29508	Mini keyboard for convenient, straightforward input of parameters	1
11376240	-	11055 438	Serial printer for documenting calibration results and melting and boiling point determinations, 100-240V, 50/60 Hz	1
12053303	-	11055 018	Calibration set, four BUCHI certified standards for calibration of M-560 and M-565	1
13514700	-	41867	Agate mortar and pestel	1
12029297	-	17808	Melting point capillaries	100
12794913	-	001759	Melting point capillaries	1,000
12725063	-	019697	Boiling point tube A	10
12720980	-	51850	Boiling point capillary B to generate perfect gas bubbles within tube A for reproducible boiling point determinations	10
13578980	-	019007	Boiling point tube A	100
12201507	-	51890	Boiling point capillary B to generate perfect gas bubbles within tube A for reproducible boiling point determinations	100
12063303	-	11055 019	Verification set, three BUCHI certified standards for verification of M-560 and M-565	1
11306250	-	11055 332	MeltingPoint monitor software CD, for M-565, tutorial and single PC license (for installation under Windows Vista or Windows XP)	1
12736400	-	11055 004	IQ/OQ M-565	1
12684519	-	11055 009	OQ M-565	1

Melting point tubes



Open both ends

Catalogue No	Legacy No	Diameter, mm	Length, mm	Pack qty
12877675	-	1.8 to 2	75	100
12807685	-	1.8 to 2	100	100

Closed both ends, sealed and dry

Catalogue No	Legacy No	Diameter, mm	Length, mm	Pack qty
12897675	-	1.8 to 2	100	100

