

Melting Point M-565 Automated and reliable measurements

The Melting Point M-565 for the automatic determination of melting and boiling points is designed for true, professional quality control. It includes a color display to observe the phase transition, is equipped with a video camera and a video replay function which allows reviewing the melting and boiling point determination.





Flexible Designed for melting point, boiling point and slip melting point





Compliant
Suited for regulated
environments



M-565: Your most important benefits



Accurate

- · Fail-safe calibration with automated determination and storage of calibration results
- · Automatic determination of melting and boiling points
- · Highly accurate temperature regulation and measurement
- · Optimized reproducibility with homogeneous packing of the capillary using the Sample Loader M-569



Flexible

- · Control of almost any type of sample by measuring melting point, boiling point or slip melting point
- · Double check of difficult samples by comparing manual and automated measurement
- · Observation and replay of the phase transition using color display and video recording
- · Optional PC software for easy management of methods and results



Compliant

- · Compliant with Pharmacopeia methods (European, USP, Japanese)
- · Comprehensive IQ/OQ procedures including certified calibration and verification compounds for GLP/GMP laboratories

Complete your portfolio



Sample Loader M-569 Efficient packing of

capillaries



Syncore®
Polyvap
Multiple sample
workup



Melting Point Monitor Software Data management sofware



IQ / OQ for M-565 Qualification procedures

