



# Melting Point M-565

## Automated and reliable measurements

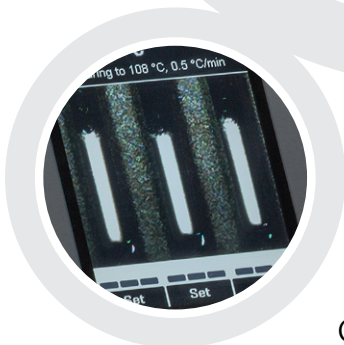
The Melting Point M-565 for the automatic determination of melting and boiling points is designed for true, professional quality control. It includes a color display to observe the phase transition, is equipped with a video camera and a video replay function which allows reviewing the melting and boiling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



**Accurate**  
Fail-safe calibration



**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  
software



IQ / OQ  
for M-565  
Qualification  
procedures

