

1. Cole-Parmer® MP-200D Digital Melting Point Apparatus

Designed for maximum safety and ease of use. Select, measure, and display the temperature digitally, ensuring accuracy and avoiding the need for a glass thermometer. Test two samples simultaneously, viewing the melt via a magnifying lens with built in illumination. Set a plateau temperature for initial warm up – unattended warm up time frees up the user until the plateau temperature is reached. Heating rate continues at 2°C after the warm up, slowly reaching the melt temperature for greater accuracy.

- Easily view the melt via magnifying lens with built in illumination
- Be more productive – test two samples simultaneously
- Extend the back feet for the optimal viewing angle
- 3 digit LED display
- Supplied with 100 x capillary tubes (open at one end)

Code	Pack	Price
MEL2104	Each	£630.19

2. Simple Melting Point Apparatus

Basic equipment for determining melting point of substances. Consists of an aluminium block with hole for thermometer (not supplied). Ideal for individual student use. Part number THE5262 is the recommended thermometer to be used with this melting point apparatus.

Code	Pack	Price
EDU990TN	Each	£18.66

3. Melting Point Capillary Tubing

100mm capillary melting point tube, borosilicate glass, wall thickness 0.2mm. Open at both ends.

Code	Pack	Price
CH0882	100	£1.54

4. SAMCO Melting Point Capillary Tubing

Soda glass capillary tubes for melting point determinations. Outside diameter 1.8/2.0mm, wall thickness 0.28/0.32mm.

Code	Description	Dims, l x Ø, mm	Pack	Price
TUB2090	Open both ends	75 x 1.8/2.0	100	£4.04
TUB2092	Sealed both ends	100 x 1.8/2.0	100	£5.93
TUB2094	Open both ends	100 x 1.8/2.0	100	£4.14
TUB2096	Sealed one end	100 x 1.8/2.0	100	£8.15

5. Thiele Melting Point Tube

Borosilicate glass, for determining the melting point of organic compounds. Diameter of tube: 25mm, length: 150mm.

Code	Pack	Price
CH0884N	Each	£4.02

6. Thiele Melting Point Tube

Melting point apparatus, 150mm x 25mm.

Code	Pack	Price
7251150X25	Each	£4.62

