



# DIGITAL MELTING POINT APPARATUS



Digital Melting Point Apparatus is a compact instrument designed for accurate determinations of Melting Points of solid samples.

## *Salient features*

### MODEL 252

**Cylindrical Silicon Oil Bath**

**Built-in Magnetic Stirrer with electronic speed controller.**

**Electronic Controller for adjusting the heating rate.**

**Digital Display of Temperature with PT-100 Sensor.**

**Glare-free back-ground light with adjustable light Intensity.**

**Provision for holding the melting point display**

**SPECTRONICS INDIA**  
ISO 9001:2015 & CE CERTIFIED COMPANY



## TECHNICAL SPECIFICATION

**Digital Readout  
For Temperature 1°C  
Silicon Oil-Bath  
In-built Magnetic Stirrer**

<b>Description</b>	<b>SI-252</b>
<b>Temperature Range</b>	2° above RT-275°C
<b>Readability</b>	1°C
<b>Display</b>	4 Digit , 7 Segment LED Display
<b>Heating Rate Control</b>	Electronic
<b>Stirrer Speed Control</b>	Electronic
<b>Temperature Sensor</b>	PT-100
<b>Weight</b>	12 kg. Approx.



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### **PRODUCT RANGE**

Double Beam UV/VIS Spectrophotometer, Single Beam UV/VIS Spectrophotometer, Flame Photometer, Colorimeter, pH Meter, Conductivity Meter, DO Meter, Salinity Meter, Turbidity Meter, Nephelometer, Colony Counter, Auto Karl Fischer, Friability Apparatus, Melting Point Apparatus, Temperature Indicator, Water & Soil Analysis Kit, Portable pH Meter, Student Microscope, Binocular Microscope, Medical Microscope and Portable Instruments.