



► Thiele tube



1| Thiele tube is used for the determination of solid melting points. 2| For this purpose, the tube is filled with a high melting point liquid, such as glycerine, and the lateral arm is heated. 3| The special shape of the tube generates convection currents that keep all the tube at a

constant temperature.

4| The solid whose melting point is going to be determined is introduced in the liquid by a capillary tube, and attached to a thermometer to easily read the temperature at which it liquefies.

Code	Diameter	Length	Volume
BGV002	24 mm	150 mm	40 ml