

IS 3055 (Part 1): 1994 Clinical Thermometer - Part 1 Solid Stem type- Specification

This standard (Part 1) specifies requirements and methods of sampling and tests for solid-stem, mercury-in-glass clinical thermometers having a maximum indicating device

The thermometers shall be graduated in degrees Celsius (°C) and Farenheight(°F) both. The standard covers the requirements for materials used . It also specifies the constructional requirements including Stem , maximum indicating device(Constriction) and bulb.

It also specifies its dimensions, its graduation and numbering requirements.

The standard prescribes Performance tests which includes Appearance, Ageing and accuracy and Immerssion time test.