

# *Indian Standard*

## **STERILIZER, INSTRUMENTS, TABLE MODEL**

*( Third Revision )*

### **1 SCOPE**

**1.1** This standard covers structural and functional requirements of boiling type table model instruments sterilizer for disinfecting different types of instruments used in clinics and hospitals.

**1.2** Only the sterilizers which are used in places other than the anaesthetic-gas atmosphere come under the purview of this standard.

**1.3** This method does not give sterility since spores are not necessarily killed in the process. The method is, however, satisfactory for most general disinfection.

### **2 REFERENCES**

**2.1** The Indian Standards listed below are necessary adjuncts to this standard;

*IS No. Title*

- IS 302 : 1979 General and safety requirements for household and similar electrical appliances  
*( fifth revision )*
- IS 1342 : 1986 Oil pressure stoves *( fourth revision )*
- IS 2787 : 1986 Multi-burners oil pressure stoves *( second revision )*
- IS 4159 : 1983 Mineral filled sheathed heating elements *( second revision )*
- IS 4827 : 1983 Electroplated coatings of nickel and chromium on copper and copper alloys *( first revision )*
- IS 4905 : 1968 Methods for random sampling
- IS 6911 : 1972 Stainless steel plate sheet and strip *( first revision )*