

(PREVIEW)
Indian Standard

SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES

PART 2 PARTICULAR REQUIREMENTS

Section 8 Electrical Shavers, Hair Clipper and Similar Appliances

1 SCOPE

This clause of IS 302-I (1979) is applicable except as follows:

1.1 Replacement

This standard applies to electric shavers, hair clippers and similar appliances intended for household and similar purposes, their rated voltage not exceeding 250 V ac or dc.

Examples of appliances similar to shavers and hair clippers are motor units used with accessories for massage manicure, pedicure and similar purposes.

Appliances not intended for normal household use, but which nevertheless may be a source of danger to the public, such as appliances intended to be used by laymen in shops and on farms, are within the scope of this standard. Examples of such appliances are appliances for hairdressers and hair clippers for animal shearing or clipping.

This standard does not take into account the special hazards which exist in nurseries and other places where there are young children or aged or infirm persons without supervision; in such cases, additional requirements may be necessary.

This standard does not apply to:

- appliances designed exclusively for industrial purposes;
- appliances intended to be used in locations where special conditions prevail, such as the presence of a corrosive or explosive atmosphere (dust, vapour or gas);
- battery-powered shavers;
- massage appliance; and
- appliances for medical purposes.

For appliances intended to be used in vehicles or on board ships or aircraft, additional requirements may be necessary.