

(PREVIEW)

IS: 5159 -1969

## *Indian Standard*

# SPECIFICATION FOR MAINS-OPERATED ELECTRIC SHAVERS

## 0. FOREWORD

**0.1** This Indian Standard was adopted by the Indian Standards Institution on 16 June 1969, after the draft finalized by the Electrical Appliances Sectional Committee had been approved by the Electrotechnical Division Council.

**0.2** This specification covers the electrical characteristics of mains-operated electric shaver. The general, safety and performance requirements specified in this standard ensure personal safety against electric shock, safety against the effect of excessive temperature and fire, and reliable operation.

**0.3** References to IS:302-1967\* have been made in this standard with regard to general and safety requirements as well as methods of tests, which is a necessary adjunct to this standard. Should, however, any deviation exist between the requirements of IS: 302-1967\* and those of this standard, provisions of the latter shall apply.

**0.4** This standard is one of a series of Indian Standards on domestic electrical appliances.

**0.5** For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test, shall be rounded off in accordance with IS : 2-1960†. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

---

## 1. SCOPE

**1.1** This standard applies to mains-operated electric dry shavers designed for connection to supplies at voltage not exceeding 250 V ac or dc.