

(PREVIEW)

Indian Standard

**DOMESTIC ELECTRIC CLOTHES
WASHING MACHINES FOR HOUSEHOLD USE —
SPECIFICATION**

1 SCOPE

1.1 This standard covers general, safety and performance requirements of domestic electric clothes washing machines, to water-extracting machines and to washing and water-extracting machines, either with or without heating devices, for household use, their rated voltage not exceeding 250 V, ac single phase or dc. It also applies to combinations of these machines with heated driers. Requirement and method concerning the performance of these latter appliances are under consideration.

NOTE – Washing machines for commercial use in blocks of flats or in laundrettes are within the scope of this standard, but machines for commercial laundries are not included.

1.2 In addition the provision given in 1 of IS 302-2-7 (1994) for washing machines and IS 302-2-4 (1993) for spin extractors shall apply.

1.3 The standard states and defines the principal performance characteristics of household electric washing machines of interest to the users and to describe the standard methods for measuring these characteristics and their requirements.

REFERENCES

2.1 The following Indian Standards are necessary adjuncts to this standard:

<i>IS No.</i>	<i>Title</i>
302-1 (1979)	Safety of household and similar electrical appliances : Part 1 General requirements (<i>fifth revision</i>)
302-2-7 (1994)	Safety of household and similar. electrical appliances : Part 2 Particular requirement, Section 7 Washing machines
302-2-4 (1993)	Safety of household and similar electrical appliances : Part 2 Particular requirements, Section 4 Spin extractors