

(PREVIEW)

*Indian Standard*

# SAFETY OF HOUSEHOLD AND SIMILAR ELECTRICAL APPLIANCES

## PART 2 PARTICULAR REQUIREMENTS

### Section 4 Spin Extractors

#### 1 SCOPE

This clause of IS 302-1 (1979) is applicable except as follows:

##### 1.1 Replacement

This standard applies to electric spin extractors with a load capacity not exceeding 5 kg of dry textile material and a container peripheral speed not exceeding 50 m/s, their rated voltage not exceeding 250 V, ac single phase or dc.

Spin extractors incorporated in electric washing machines are within the scope of this standard, irrespective of their load capacity.

Spin extractors not intended for normal household use, but which nevertheless may be a source of danger to the public, such as spin extractors for communal use in blocks of flats or in laundrettes, are also within the scope of this standard.

This standard does not apply to spin extractors for commercial laundries.

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