IS 18215: 2023 WC July 2024

BUREAU OF INDIAN STANDARDS

Draft AMENDMENT NO. 1 JULY 2024 TO

IS 18215: 2023 STAINLESS STEEL NETI POT—SPECIFICATION

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07 September 2024

(Page 1, Clause 5) — Insert the following at the end:

'Proportional enlargement or reduction in size is also permitted.'

(*Page 1, Clause 5*) — Note — Insert the following at the end:

'Tolerance of ± 1 mm over nozzle dimensions.'

[Page 1, Table 1, Sl. No (iv)] Delete and renumber Sl. No. (v)

(Page 2, Clause 7.2, line 6) Substitute 'wrinkle' for 'winkle'.

(Page 2, Clause 8.1) — Insert the following at the end:

'Clause 8.2' Leakage Test — Neti pot when filled with water up to the junction of shoulder and neck, shall not show any leakage.

- Clause 8.3 Drop Test Neti pot when dropped from a height of 6 feet on following 3 different surfaces shall neither show any damage to nozzle nor it shall develop a dent more than 5mm in any direction.
 - a) Concrete Flooring;
 - b) Tile Flooring; and
 - c) Marble Flooring.

The test shall be performed with impact on the neck, side walls and nozzle respectively.

- Clause 8.4 Compressive Load Test Neti Pot shall not get deformed by more than 10 percent in diameter in compressive direction at the compressive load of 2.5 kg, when tested as per Annexure 'A'.
- (Page 2, Clause 10.1) Insert the following at the end:
 - 'd) Batch No; and
 - e) Manufacturer Name / Trade Mark.'
- (Page 5, Annex A) Insert the following before 'Annex A' and renumber 'Annex A' as 'Annex B'.

'ANNEX A (Clause 8.4) COMPRESSIVE LOAD TEST

A-1 PROCEDURE

Place the sample specimen of the stainless steel neti pot in horizontal condition on the platform given in the compression testing equipment as shown in Fig. 2. Apply the compressive load in the middle part of the body or to the part having the maximum diameter of a stainless steel neti pot by the use of compressive jig. Gradually increase the top load and apply on the top horizontal surface of the pot by maintaining a speed of the machine at the rate of 10 mm/min for a period of 1 min, up to the maximum load of 2.5 kgf, to assess the withstanding capacity of the steel pot without any deformation.

A-2 ACCEPTANCE CRITERIA

There shall not be any dent or deformation on the body of the steel bottle after applying the load of 2.5 kgf.'

