IS 13697: 1993 ISO 9669: 1990

Indian Standard SERIES 1 FREIGHT CONTAINERS — INTERFACE CONNECTIONS FOR TANK CONTAINERS

1.1 Scope

This International Standard specifies the characteristics of interface connections for tank containers complying with ISO 1496-3.

Section 1 gives the definitions and the testing and welding requirements for interface connections.

Section 2 gives a range of flange connections for tank containers, type codes 70 to 77 and 85 to 88.

Section 3¹⁾ specifies the dimensions and characteristics of man-hole openings and man-hole lids for tank containers intended to contain liquids or pressurized dry bulk, with a test pressure not exceeding 600 kPa for containers of type codes 70 to 76 and 85 to 88.

Section 4¹⁾ specifies the requirements for the interface connection screw threads.

1.2 Normative reference

The following standard contains provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the edition indicated was valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent edition of the standard indicated below Members of IEC and ISO maintain registers of currently valid International Standards.

ISO 1496-3:—²⁾, Series 1 freight containers — Specification and testing — Part 3: Tank containers for liquids, gases and pressurized dry bulk.

¹⁾ Will be published later as an amendment to this International Standard.

²⁾ To be published. (Revision of ISO 1496-3:1981)