
Avtomatski izločevalniki kondenzata - Razvrstitev (ISO/DIS 6704:2026)

Automatic steam traps - Classification (ISO/DIS 6704:2026)

Automatische Kondensatorableiter - Klassifizierung (ISO/DIS 6704:2026)

Purgeurs automatiques de vapeur d'eau - Classification (ISO/DIS 6704:2026)

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ICS:

23.060.01 Ventili na splošno Valves in general

oSIST prEN ISO 6704:2026**en,fr,de**

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Automatic steam traps — Classification

Purgeurs automatiques de vapeur d'eau — Classification

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Contents

Page

Foreword	iv
Introduction	v
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Classification	1
4.1 General	1
4.2 Mechanical traps	2
4.2.1 Steam trap with closed float	2
4.2.2 Steam trap with closed float without lever	2
4.2.3 Steam trap with open top float (bucket)	3
4.2.4 Steam trap with open inverted float (bucket)	4
4.3 Thermostatic traps, actuated by the temperature of condensate	5
4.3.1 Vapour pressure trap	5
4.3.2 Bimetallic or thermoelastic steam trap	6
4.3.3 Bimetallic steam trap with disc type element	7
4.3.4 Bimetallic steam trap with cantilever element	8
4.4 Thermodynamic traps, actuated by fluid dynamics	9
4.4.1 Disc trap	9
4.4.2 Impulse trap	10
4.4.3 Orifice trap	11

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Foreword

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This document was prepared by Technical Committee ISO/TC 153, *Valves*.

This second edition cancels and replaces the first edition (ISO 6704:1982), which has been technically revised.

The main changes are as follows:

- addition of a new definition for obturator (3.2);
- addition of [4.2.2](#) for steam trap with closed float without lever, [4.2.3](#) for steam trap with open top float (bucket), [4.3.3](#) for bimetallic steam trap with disc type element, and [4.3.4](#) for bimetallic steam trap with cantilever element;
- in [4.4.1](#) replacement of "disc trap" by "obturator trap", and in [4.4.3](#), replacement of "labyrinth or orifice trap" by "orifice trap";
- deletion of liquid or solid expansion trap.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

ISO/DIS 6704:2026(en)**Introduction**

This document describes the classification of the main types of automatic steam traps.

This document is considered in conjunction with other International Standards using these terms and expressions to describe the technical characteristics or performances of an automatic steam trap.

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