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Specification for

Sight-flow indicators for tank overflow systems

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Foreword

This British Standard has been prepared under the authority of the Shipbuilding and Marine Industry Standards Committee and is based on a proposal of the British Ship Research Association.

In general, tanks built into the ship structure or of separate construction require the provision of a high level alarm or other device such as a sight-flow indicator, to detect overflow conditions. This standard concerns a basic range of sight-flow indicators which are intended to be used in the overflow piping systems of oil or water tanks.

This standard makes reference to the following British Standards:

- BS 1452, *Grey iron castings.*
- BS 1832, *Oil resistant compressed asbestos fibre jointing.*
- BS 3463, *Observation and gauge glasses for pressure vessels.*
- BS 3643, *ISO metric screw threads — Part 2: Limits and tolerances for coarse pitch series threads.*
- BS 3692, *ISO metric precision hexagon bolts, screws and nuts.*
- BS 4439, *Screwed studs for general purposes.*
- BS 4504, *Flanges and bolting for pipes, valves and fittings. Metric series.*

NOTE Attention is drawn to certification facilities offered by BSI; see the inside back cover of this standard.

A British Standard does not purport to include all the necessary provisions of a contract. Users of British Standards are responsible for their correct application.

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, pages 1 to 4, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

Amendments issued since publication

Amd. No.	Date	Comments

This British Standard having been approved by the Shipbuilding and Marine Industry Standards Committee, was published under the authority of the Executive Board on 15 January 1974

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The following BSI references relate to the work on this standard:
Committee reference SME/3
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