



Lifejackets

Part 3: Test methods



AS 4758.3:2022

Transport for NSW

VicLab (Testing Interests Australia)

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Preface

This Standard was prepared by the Australian members of Joint Standards Australia/Standards New Zealand Committee CS-060, Lifejackets and Personal Safety Equipment for Small Craft, to supersede AS 4758.3:2015.

AS 4758.3:2015 will also remain current for 12 months after the date of publication of this document and after this time it will be superseded by AS 4758.3:2022. Regulatory authorities that reference this document in regulation may apply these requirements at a different time. Users of this document should consult with these authorities to confirm their requirements.

The objective of this document is to provide manufacturers with the methods for testing the performance of lifejackets [also known as "personal flotation devices" (PFDs)].

The major changes in this edition are as follows:

- (a) Rotating shock bin test for hybrid and fully inflatable lifejackets.
- (b) Performance testing.

This document is Part 3 of the following series:

AS 4758.1, Lifejackets, Part 1: General requirements

AS 4758.2, Lifejackets, Part 2: Materials and components — Requirements and test methods

AS 4758.3, *Lifejackets, Part 3: Test methods* (this document)

The terms "normative" and "informative" are used in Standards to define the application of the appendices to which they apply. A "normative" appendix is an integral part of a Standard, whereas an "informative" appendix is only for information and guidance.

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