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Australia



Playing field equipment — Portable and permanent socketed goals — Functional, safety requirements and test methods

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- Australian Industry Group
- Engineers Australia
- Institute of Public Works Engineering Australasia
- Kidsafe Australia
- Parks and Leisure Australia
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Preface

This Standard was prepared by the Standards Australia Committee CS-101, Sports and recreational facilities and equipment to supersede AS 4866.1—2007, *Playing field equipment—Soccer goals, Part 1: Safety aspects*.

The objective of this document is to specify the functional and safety requirements and test methods for all types of portable and permanent socketed goals having a total weight greater than 10 kg with the exception of goals with a size of 5.00 m × 2.00 m and 7.32 m × 2.44 m with a weight of > 42 kg, which are covered by EN 748.

This document does not apply to the goals specified in the following standards:

- (a) EN 748 (football).
- (b) EN 749 (handball).
- (c) EN 750 (hockey).
- (d) EN 1270 (basketball) and any other type of goal used for basketball.
- (e) EN 15312 (free access multi-sports).
- (f) EN 13451 7 (water polo).
- (g) EN 16664 (lightweight goals).

The following goals are also excluded:

- (i) Inflatable goals.
- (ii) Goals which are classified as toys under the responsibility of CS-101.
- (iii) For portable and permanent socketed playing field goals for American football.
- (iv) Goals which are intended to move in use (e.g. Lacrosse, rink hockey and roller hockey).

This document applies to playing field goals used for competition, training or recreational play, indoor and outdoor areas including educational establishments and public recreational areas.

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NOTES