

## DIN EN 1271



ICS 97.220.30; 97.220.40

Supersedes  
DIN EN 1271:2006-01  
See start of application

**Playing field equipment –  
Volleyball equipment –  
Functional and safety requirements, test methods;  
English version EN 1271:2014,  
English translation of DIN EN 1271:2015-01**

Spielfeldgeräte –  
Volleyballgeräte –  
Funktionelle und sicherheitstechnische Anforderungen, Prüfverfahren;  
Englische Fassung EN 1271:2014,  
Englische Übersetzung von DIN EN 1271:2015-01

Équipements de jeux –  
Équipements de volley-ball –  
Exigences fonctionnelles et de sécurité, méthodes d'essai;  
Version anglaise EN 1271:2014,  
Traduction anglaise de DIN EN 1271:2015-01

Document comprises 19 pages

Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.



*A comma is used as the decimal marker.*

## **Start of application**

The start of application of this standard is 2015-01-01.

DIN EN 1271:2006-01 may be used in parallel until 2015-04-30.

## **National foreword**

This standard includes safety requirements within the meaning of the *Produktsicherheitsgesetz* (ProdSG) (German Product Safety Act).

This document (EN 1271:2014) has been prepared by Technical Committee CEN/TC 136 “Sports, playground and other recreational facilities and equipment”, Working Committee WG 22 “Gymnastic and playing field equipment” (Secretariat: DIN, Germany).

The responsible German body involved in its preparation was the *DIN-Normenausschuss Sport- und Freizeitgerät* (DIN Standards Committee Sports Equipment), Working Committee NA 112-01-02 AA *Turngeräte, Matten und Spielfeldgeräte*.

Where this standard has been identified by the *Ausschuss für Produktsicherheit* (German Committee for Product Safety) and reference to it has been published in the *Gemeinsames Ministerialblatt* (German Joint Ministerial Gazette) by the *Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)* (German Federal Institute for Occupational Safety and Health), it is to be presumed that volleyball equipment which complies with this standard fulfils the relevant health and safety requirements.

## **Amendments**

This standard differs from DIN EN 1271:2006-01 as follows:

- a) the scope has been modified regarding the umpire stand;
- b) sitting volleyball has been considered;
- c) dimensions have been modified;
- d) material requirements have been modified;
- e) net breaking strength requirements have been modified;
- f) breaking forces of ropes/net lines have been modified;
- g) breaking forces for the top net line have been modified;
- h) breaking forces for the net tape have been deleted;
- i) the antennae requirement regarding colouring has been modified;
- j) safety requirements for the posts, tensioning devices, rope and rope attachments have been modified;
- k) safety requirements for post pads have been supplemented;
- l) the test method and test forces for the posts, tensioning devices, rope and rope attachments have been modified (overall test);
- m) the instruction for use has been modified;
- n) requirements for marking have been supplemented.

## **Previous editions**

DIN 7896: 1979-02, 1988-08

DIN EN 1271: 1998-03, 2000-12, 2004-12, 2006-01

English Version

## Playing field equipment - Volleyball equipment - Functional and safety requirements, test methods

Équipements de jeux - Équipements de volley-ball -  
Exigences fonctionnelles et de sécurité, méthodes d'essai

Spielfeldgeräte - Volleyballgeräte - Funktionelle und  
sicherheitstechnische Anforderungen, Prüfverfahren

This European Standard was approved by CEN on 6 September 2014.

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