

ICS 97.220
CCS Y55



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB 19079.27-2013

**Operation conditions and technical requirements for
gymnasium and playground-Part 27: Orienteering & amateur
radio direction finding place**

体育场所开放条件与技术要求 第27部分：定向、无线电测向场所

Issued on: December 31, 2013

Implemented on: December 1, 2014

**Issued by: General Administration of Quality Supervision, Inspection and
Quarantine of the People's Republic of China;
Standardization Administration of China**

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Foreword

All technical content in this Part of GB 19079 is mandatory. GB 19079 "sports venues open conditions and technical requirements" is divided into the following sections.

- Part 1. swimming places;
- Part 2. Karting place;
- Part 3. Bungee place;
- Part 4. rock climbing places;
- Part 5. Skating place;
- Part 6. skiing;
- Part 7. figure skating place;
- Part 8. Shooting place;
- Part 9. Archery place;
- Part 10. Dive sites;
- Part 11. rafting place;
- Part 12. gliding wing place;
- Part 13. Balloon and Airship place;

1 Scope

GB 19079.27-2013 is the Chinese national standard on operation conditions and technical requirements for gymnasium and playground-part 27: orienteering & amateur radio direction finding place, in the field of domestic and commercial equipment, entertainment, sport. It carries no /T suffix, which in the Chinese system means compliance is mandatory: a product or a practice within its scope has to meet it to be lawfully made, sold or carried out in China. It was issued on 31 December 2013 by the General Administration of Quality Supervision, Inspection and Quarantine of the People's Republic of China; Standardization Administration of China, and has been in force since 1 December 2014. Classification: ICS 97.220, CCS Y55. This page is published from the official record of the standard held by the Chinese standards administration: the identification, the dates, the classification and the issuing body are taken from there. The clause text, the tables and the numeric limits are in the document itself, which is delivered complete in English translation.

GB 19079 of the provisions of this part and radio directional finding open spaces should have the basic conditions and basic technical requirements. This section applies to all types of orientation open to the public and radio direction finding places.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

GB/T 10001.1 Public information graphical symbols - Part 1. Common symbols CH/T 4016-2010 Specification Orienteering map

3 Terms and Definitions

The following terms and definitions apply to this document.

3.1 Orientation, radio direction finding places

orienteeringandamateurradiodirectionfindingplace You can meet people orient, radio direction finding training, competition, fitness and leisure activities, sports venues, including the activities of aggregation Heart, venues and other related areas.

3.2 Orientation, radio direction finding equipment

orienteeringandamateurradiodirectionfindingequipment Orienteering, radio direction finding activities when the appliance is used, including maps, compass, checkpoint flags, transmitter, finder and timing Equipment.

3.3 Directional technical guidance personnel orienteeringinstructor Orienteering teach theory and skills of staff.

3.4 Radio direction finding technical guidance personnel

amateur radio direction finding instructor Teach radio direction finding sport theory and skills of the staff.

3.5 Active line course Design activities corresponding path according to the form and level of participants.

3.6 Activity gathering center event gathering zone Participation in regional activities directed or radio direction finding people gather.

3.7 Venue event venue Participants from the start point for orientation or radio direction finding activities until the end of the active area involved, namely the venue map It contains the range.

4 Qualifying

Directional technical guidance personnel, radio direction finding technical guidance personnel should hold the relevant national vocational qualification certificate before taking. 5 places, facilities and conditions

5.1.1 Gathering activity center

5.1.1.1 audience area should be established and active area.

5.1.1.2 events due ambulance, fire and other vehicles parked position and channel.

5.1.1.3 should evacuation routes and guide signs.

5.1.2 Venues

5.1.2.1 The following area is not suitable as a tissue targeting, radio direction finding activity venues. a large area impassable vegetation, cliffs, cliffs And marshes; elevation steep mountain slope large area; high-voltage-intensive areas; beast infested area; the area and so on.

5.1.2.2 in the venue for the safety of potentially hazardous areas should be clearly marked on a map of the venue, as necessary, in real To set up warning signs.

5.2 Equipment

5.2.1 Directional radio direction finding equipment shall comply with the provisions of the relevant technical standards.

5.2.2 Directional radio direction finding equipment should have a security system maintenance.

5.2.3 Directional venue map 4016-2010 should be drawn to CH/T.

5.3 Auxiliary Facilities

5.3.1 shall be equipped with public address, communication and other equipment.

5.3.2 Events to be provided drinking water station, ambulance points and public health facilities.

5.3.3 Public instructions should be consistent with the identification GB/T 10001.1 requirements.

6 Security

6.1 should have sound security mechanisms, establish rescue personal responsibility. Should develop an overall program activities before

6.3 should develop safety, fire, and emergency plans for severe weather emergencies.

6.4 orientation, radio direction finding shall be equipped with at least two places corresponding technical guidance personnel.

6.5 Events shall provide day weather forecast.

6.6 Active Line should avoid hazardous locations.