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Stationary training equipment —

Part 5:

Pedal crank training equipment, additional specific safety requirements and test methods

Équipement d'entraînement fixe —

Partie 5: Appareils d'entraînement à pédales — Exigences spécifiques de sécurité et méthodes d'essai supplémentaires



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 20957-5 was prepared by CEN (as EN 957-5) and was adopted, under a special "fast-track procedure", by Technical Committee ISO/TC 83, *Sports and recreational equipment*, in parallel with its approval by the ISO member bodies.

ISO 20957 consists of the following parts, under the general title *Stationary training equipment*:

- *Part 1: General safety requirements and test methods*
- *Part 2: Strength training equipment, additional specific safety requirements and test methods*
- *Part 4: Strength training benches, additional specific safety requirements and test methods*
- *Part 5: Pedal crank training equipment, additional specific safety requirements and test methods*
- *Part 6: Treadmills, additional specific safety requirements and test methods*
- *Part 7: Rowing machines, additional specific safety requirements and test methods*
- *Part 8: Steppers, stairclimbers and climbers — Additional specific safety requirements and test methods*
- *Part 9: Elliptical trainers, additional specific safety requirements and test methods*

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Foreword

This European Standard has been prepared by the Technical Committee CEN /TC 136 "Sports, playground and other recreational equipment", of which the secretariat is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by **November 1996**, and conflicting national standards have to be withdrawn at the latest by **November 1996**.

This standard consists of the following parts:

EN 957-1, *General safety requirements and test methods.*

EN 957-2, *Strength training equipment, additional specific safety requirements and test methods.*

EN 957-4, *Strength training benches, additional specific safety requirements and test methods.*

EN 957-5, *Pedal crank training equipment, additional specific safety requirements and test methods.*

prEN 957-6, *Tread mills, additional specific safety requirements and test methods.*

prEN 957-7, *Rowing machines, additional specific safety requirements and test methods.*

prEN 957-8, *Stair climbers and steppers, additional specific safety requirements and test methods.*

This part of EN 957 should be read in conjunction with EN 957-1.

Annex A is given for information only.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this document: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.