

~~INTERNATIONAL STANDARD~~

~~ISO/FDIS 20342-1:2022(E)~~

~~First edition~~

~~-Date: 2022-02-01~~

~~ISO/TC 173~~

~~Secretariat: SIS~~

~~Assistive products for tissue integrity when lying down —~~

~~Part 1: General requirements~~

~~Produits d'assistance pour l'intégrité des tissus en position allongée —~~

~~Partie 1: Exigences générales~~

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO/FDIS 20342-1

<https://standards.iteh.ai/catalog/standards/sist/b4426943-1a09-41a7-9f45-4e056c59cbbd/iso-fdis-20342-1>

ISO/FDIS 20342-1:2022(E)

© ISO 2022

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office

CP 401 • Ch. de Blandonnet 8

CH-1214 Vernier, Geneva

Phone: +41 22 749 01 11

Email: copyright@iso.org

Website: www.iso.org

Published in Switzerland

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO/FDIS 20342-1

<https://standards.iteh.ai/catalog/standards/sist/b4426943-1a09-41a7-9f45-4e056c59c59c/iso-fdis-20342-1>

Contents

| | |
|--|----|
| Foreword | 9 |
| Introduction | 11 |
| 1 — Scope | 1 |
| 2 — Normative references | 2 |
| 3 — Terms and definitions | 3 |
| 4 — General requirements and safety | 8 |
| 4.1 — General requirements | 8 |
| 4.2 — Intended use | 9 |
| 4.2.1 — General requirements | 9 |
| 4.2.2 — Consideration regarding intended use | 9 |
| 4.2.3 — Intended use statement | 9 |
| 4.3 — APTI risk management | 10 |
| 4.4 — APTI usability | 10 |
| 4.4.1 — General | 10 |
| 4.4.2 — Design requirements in relation to persons with cognitive impairment | 10 |
| 4.5 — Design controls | 10 |
| 4.6 — Clinical evaluation | 11 |
| 4.7 — Foreseeable misuse | 11 |
| 4.8 — Test conditions | 11 |
| 4.9 — Lifting and carrying means | 11 |
| 5 — Safety requirements | 12 |
| 5.1 — Requirements for information supplied by the manufacturer | 12 |
| 5.1.1 — General | 12 |
| 5.1.2 — APTI traceability | 12 |
| 5.1.3 — Education and training | 12 |
| 5.1.4 — Pre-sale information | 12 |
| 5.1.5 — User information | 13 |
| 5.1.6 — Service information and inspection | 15 |
| 5.1.7 — Labelling | 15 |
| 5.1.8 — Marking of user weight and maximum load | 15 |
| Figure 1 — Maximum/minimum user weight and maximum load | 15 |
| 5.1.9 — Packaging | 16 |
| 5.2 — APTI which can be dismantled | 16 |
| 5.2.1 — General requirements | 16 |
| 5.2.2 — Small parts | 16 |
| 5.2.3 — Fasteners and connections | 16 |
| 5.3 — Resistance to corrosion | 16 |
| 5.4 — Noise and vibration | 16 |
| 5.5 — Sound audible acoustic energy | 17 |
| 5.6 — Default indicators | 17 |
| Table 1 — Alarm condition priorities | 18 |
| 5.7 — Feedback | 18 |
| 6 — Flammability | 18 |
| 6.1 — General | 18 |

| | | |
|-----------------------|--|----|
| 6.2 | Flammability | 19 |
| 6.3 | Moulded parts used as enclosures for electrical equipment | 19 |
| 7 | Mechanical safety | 19 |
| 7.1 | Prevention of traps for the human body | 19 |
| Table 2 | Safe distance between stationary parts | 19 |
| 7.2 | Safety of moving and folding parts | 20 |
| Table 3 | Safe distances between moving parts | 20 |
| 7.3 | V-shaped openings | 22 |
| 7.4 | Surfaces, corners, edges and protruding parts | 22 |
| 7.5 | Folding and adjusting mechanisms | 22 |
| 7.6 | Instability hazard | 22 |
| 7.7 | Temperature of parts that come into contact with human skin | 23 |
| Table 4 | Allowable maximum temperatures for skin contact with an APTI applied part | 23 |
| 7.8 | Ergonomic principles | 24 |
| 7.9 | Additional consideration | 24 |
| 8 | Safety of electrical equipment | 24 |
| 8.1 | General electrical requirements | 24 |
| 8.2 | Electromagnetic compatibility | 25 |
| 8.2.1 | General | 25 |
| 8.2.2 | Emissions | 25 |
| 8.2.3 | Immunity | 25 |
| 8.2.4 | Power frequency magnetic field immunity | 25 |
| 8.3 | Liquid ingress | 25 |
| 8.4 | Interruption of power supply/supply mains to an APTI | 26 |
| 8.5 | Hold to run activation | 26 |
| 8.6 | Emergency stop functions | 26 |
| 9 | Biocompatibility | 27 |
| 9.1 | Biocompatibility and toxicity | 27 |
| 9.2 | Animal tissue | 27 |
| 10 | Contamination | 27 |
| 10.1 | Liquid ingress | 27 |
| 10.2 | Cleaning and disinfection | 28 |
| 10.3 | Cross infection and microbial contamination | 28 |
| Annex A (informative) | General information | 30 |
| A.1 | General requirements (4.1) | 30 |
| Figure A.1 | Example of a methodology for development, manufacturing and promotion of an APTI | 31 |
| A.2 | Design controls (4.5) | 31 |
| Figure A.2 | Proposed design controls process | 33 |
| A.3 | Packaging (5.1.9) | 33 |
| A.4 | Noise and vibration (5.4) | 33 |
| A.5 | Flammability (6) | 34 |
| A.6 | Ergonomic principles (7.8) | 34 |
| A.7 | Immunity (8.2.3) | 34 |

| | |
|---|------|
| A.8 — Cleaning and disinfection (10.2)..... | 35 |
| A.9 — Moisture vapour permeability/microclimate management..... | 35 |
| Annex B (informative) Environmental and consumer related guidance..... | 36 |
| B.1 — Assessment of hazardous substances in an APTI — General aspects..... | 36 |
| B.2 — Hazardous substances in all materials of an APTI..... | 36 |
| B.2.1 — Substances of very high concern (SVHC): the European approach on chemicals..... | 36 |
| B.2.1.1 General..... | 36 |
| B.2.1.2 CMR Chemicals..... | 36 |
| B.2.1.3 PBT and vPvB substances..... | 37 |
| B.2.1.4 Substances of equivalent concern..... | 37 |
| B.2.2 — Recommendations..... | 37 |
| B.2.2.1 CMR Chemicals..... | 37 |
| B.2.2.2 PBT and vPvB substances..... | 37 |
| B.2.2.3 Substances of equivalent concern..... | 37 |
| B.3 — Hazardous substances in textiles..... | 37 |
| B.3.1 — Relevant substances..... | 37 |
| B.4 — Hazardous substances in plastic materials..... | 38 |
| B.4.1 — Relevant substances..... | 38 |
| B.4.2 — Recommendation..... | 39 |
| B.4.2.1 Substances based on lead, cadmium, mercury and their compounds or organo tin compounds..... | 39 |
| B.4.2.2 Organic halogenated compounds..... | 39 |
| B.4.2.3 Phthalates..... | 39 |
| B.5 — Metals..... | 39 |
| B.5.1 — Relevant substances..... | 39 |
| B.6 — Wooden parts..... | 40 |
| B.6.1 — Relevant substances..... | 40 |
| B.6.2 — Recommendations..... | 40 |
| Annex C (informative) Periodic inspection..... | 41 |
| Bibliography..... | 42 |
| Foreword..... | vi |
| Introduction..... | viii |
| 1 — Scope..... | 1 |
| 2 — Normative references..... | 2 |
| 3 — Terms and definitions..... | 3 |
| 4 — General requirements and safety..... | 8 |

| | | |
|----------|--|----|
| 4.1 | General requirements | 8 |
| 4.2 | Intended use..... | 9 |
| 4.2.1 | General requirements | 9 |
| 4.2.2 | Consideration regarding intended use..... | 9 |
| 4.2.3 | Intended use statement | 9 |
| 4.3 | APTI risk management..... | 10 |
| 4.4 | APTI usability..... | 10 |
| 4.4.1 | General..... | 10 |
| 4.4.2 | Design requirements in relation to persons with cognitive impairment | 10 |
| 4.5 | Design controls..... | 10 |
| 4.6 | Clinical evaluation..... | 11 |
| 4.7 | Foreseeable misuse | 11 |
| 4.8 | Test conditions..... | 11 |
| 4.9 | Lifting and carrying means | 11 |
| 5 | Safety requirements..... | 12 |
| 5.1 | Requirements for information supplied by the manufacturer..... | 12 |
| 5.1.1 | General..... | 12 |
| 5.1.2 | APTI traceability..... | 12 |
| 5.1.3 | Education and training..... | 12 |
| 5.1.4 | Pre-sale information | 12 |
| 5.1.5 | User information | 13 |
| 5.1.6 | Service information and inspection | 15 |
| 5.1.7 | Labelling | 15 |
| 5.1.8 | Marking of user weight and maximum load | 15 |
| Figure 1 | — Maximum/minimum user weight and maximum load | 15 |
| 5.1.9 | Packaging | 16 |
| 5.2 | APTI that can be dismantled | 16 |
| 5.2.1 | General requirements | 16 |
| 5.2.2 | Small parts | 16 |
| 5.2.3 | Fasteners and connections | 16 |
| 5.3 | Resistance to corrosion..... | 16 |
| 5.4 | Noise and vibration..... | 16 |
| 5.5 | Sound audible acoustic energy..... | 17 |
| 5.6 | Default indicators..... | 17 |
| Table 1 | — Alarm condition priorities | 18 |
| 5.7 | Feedback..... | 18 |
| 6 | Flammability..... | 18 |
| 6.1 | General | 18 |
| 6.2 | Flammability..... | 19 |
| 6.3 | Moulded parts used as enclosures for electrical equipment..... | 19 |
| 7 | Mechanical safety | 19 |
| 7.1 | Prevention of traps for the human body..... | 19 |
| Table 2 | — Safe distance between stationary parts | 19 |
| 7.2 | Safety of moving and folding parts..... | 20 |
| Table 3 | — Safe distances between moving parts | 20 |
| 7.3 | V-shaped openings..... | 22 |
| 7.4 | Surfaces, corners, edges and protruding parts..... | 22 |
| 7.5 | Folding and adjusting mechanisms | 22 |
| 7.6 | Instability hazard | 22 |

| | | |
|---------|---|-----------|
| 7.7 | Temperature of parts that come into contact with human skin..... | 23 |
| | Table 4 — Allowable maximum temperatures for skin contact with an APTI applied part | 23 |
| 7.8 | Ergonomic principles..... | 24 |
| 7.9 | Additional consideration..... | 24 |
| 8 | Safety of electrical equipment..... | 24 |
| 8.1 | General electrical requirements..... | 24 |
| 8.2 | Electromagnetic compatibility..... | 25 |
| 8.2.1 | General..... | 25 |
| 8.2.2 | Emissions..... | 25 |
| 8.2.3 | Immunity..... | 25 |
| 8.2.4 | Power frequency magnetic field immunity..... | 25 |
| 8.3 | Liquid ingress..... | 25 |
| 8.4 | Interruption of power supply/supply mains to an APTI..... | 26 |
| 8.5 | Hold to run activation..... | 26 |
| 8.6 | Emergency stop functions..... | 26 |
| 9 | Biocompatibility..... | 27 |
| 9.1 | Biocompatibility and toxicity..... | 27 |
| 9.2 | Animal tissue..... | 27 |
| 10 | Contamination..... | 27 |
| 10.1 | Liquid ingress..... | 27 |
| 10.2 | Cleaning and disinfection..... | 28 |
| 10.3 | Cross infection and microbial contamination..... | 28 |
| | Annex A (informative) General information | 30 |
| A.1 | General requirements (see 4.1)..... | 30 |
| | Figure A.1 — Example of a methodology for development, manufacturing and promotion of an APTI..... | 31 |
| A.2 | Design controls (see 4.5)..... | 31 |
| | Figure A.2 — Proposed design controls process..... | 33 |
| A.3 | Packaging (see 5.1.9)..... | 33 |
| A.4 | Noise and vibration (see 5.4)..... | 33 |
| A.5 | Flammability (see Clause 6)..... | 34 |
| A.6 | Ergonomic principles (see 7.8)..... | 34 |
| A.7 | Immunity (see 8.2.3)..... | 34 |
| A.8 | Cleaning and disinfection (see 10.2)..... | 35 |
| A.9 | Moisture vapour permeability/microclimate management..... | 35 |
| | Annex B (informative) Environmental and consumer related guidance..... | 36 |
| B.1 | Assessment of hazardous substances in an APTI — General aspects..... | 36 |
| B.2 | Hazardous substances in all materials of an APTI..... | 36 |
| B.2.1 | Substances of very high concern (SVHC): the European approach on chemicals..... | 36 |
| B.2.1.1 | General..... | 36 |
| B.2.1.2 | CMR Chemicals..... | 36 |
| B.2.1.3 | PBT and vPvB substances..... | 37 |

ISO/FDIS 20342-1:2022(E)

| | |
|--|-----------|
| B.2.1.4 Substances of equivalent concern | 37 |
| B.2.2 Recommendations | 37 |
| B.2.2.1 CMR Chemicals | 37 |
| B.2.2.2 PBT and vPvB substances | 37 |
| B.2.2.3 Substances of equivalent concern | 37 |
| B.3 Hazardous substances in textiles | 37 |
| B.3.1 Relevant substances | 37 |
| B.4 Hazardous substances in plastic materials | 38 |
| B.4.1 Relevant substances | 38 |
| B.4.2 Recommendation | 39 |
| B.4.2.1 Substances based on lead, cadmium, mercury and their compounds or organotin compounds | 39 |
| B.4.2.2 Organic halogenated compounds | 39 |
| B.4.2.3 Phthalates | 39 |
| B.5 Metals | 39 |
| B.5.1 Relevant substances | 39 |
| B.6 Wooden parts | 40 |
| B.6.1 Relevant substances | 40 |
| B.6.2 Recommendations | 40 |
| Annex C (informative) Periodic inspection | 41 |
| Bibliography | 42 |

ISO/FDIS 20342-1
<https://standards.iteh.ai/catalog/standards/sist/b4426943-1a09-41a7-9f45-4e056c59cbbd/iso-fdis-20342-1>

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.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see www.iso.org/patents).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 173, *Assistive products*, 173, *Assistive products*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 293, *Assistive products and accessibility*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 20342-1:2019), which has been technically revised.

The main changes are as follows:

- the Scope was clarified;
- Clause 2 was updated;
- Clause 3 was updated;
- subclause 7.3 about V-shaped openings was amended;
- subclause 7.7 and Table 4 were amended (regarding surface temperature);
- the bibliography was updated.

A list of all parts in the ISO 20342 series can be found on the ISO website.

ISO/FDIS 20342-1:2022(E)

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

ISO/FDIS 20342-1

<https://standards.iteh.ai/catalog/standards/sist/b4426943-1a09-41a7-9f45-4e056c59c59c/iso-fdis-20342-1>

Introduction

This document ~~specifies general requirements that are relevant to assistive products for tissue integrity (APTI) in the lying position in different application environments such as hospitals, home care, and institutions. Some of the addresses Assistive Products for Tissue Integrity (APTI). As some~~ devices can be used/reused in more than one application environment. ~~This means that,~~ different requirements and test methods can apply to the same ~~Assistive Products for Tissue Integrity (APTI), APTI,~~ depending on the application environment. ~~For an APTI to conform with this document, all relevant clauses need to be fulfilled, depending on the type of APTI. For example, some APTI do not include electrical components; therefore, the clauses related to electrical components might not be relevant.~~

APTI play a very important role in the prevention and treatment of pressure injuries. Another important role in the prevention and treatment of pressure injury is the clinical practice and the clinical evaluation. Guidance can be found in the NPUAP/EPUAP/PPPIA Guidelines, ~~"Prevention and Treatment of Pressure Ulcers: Clinical Practice Guideline," from 2014.~~^[25]

Surfaces applied on operating theatre tables can also impact in the process of patient management and ~~may~~might need to be taken into consideration. It should be recognized however, patient stability and specialist equipment used during an operation often create conflicting priorities to those of an APTI.

Using this document, clinicians and manufacturers should consider the impact of other items (including additional APTI) used in conjunction with an APTI on tissue integrity and safety.

This document only covers general requirements to ensure safety of users.

~~However, the intention is to develop a series of standards to cover the broad range of issues related to the APTI.~~

ISO/FDIS 20342-1

<https://standards.iteh.ai/catalog/standards/sist/b4426943-1a09-41a7-9f45-4e056c59c59c/iso-fdis-20342-1>

Assistive products for tissue integrity when lying down — Part 1: General requirements

1 Scope

This document specifies general requirements and related test methods that are relevant to assistive products for tissue integrity (APTI) in the lying position in different application environments such as hospitals, home care and institutions. This document applies to the safety of APTI, ~~which that~~ are intended to remain in situ during periods of lying, and to prevent and/or treat pressure injuries.

This document covers a range of different lying support surfaces intended to be used in combination with the appropriate support platform (adjustable included) or as a whole integrated system.

This document does not apply to medical beds.

This document also covers assistive products primarily intended for tissue integrity for changing a lying position and assistive products for maintaining a lying position.

This document does not apply to lying support surfaces used in combination with incubators or operating/surgical tables.

It also covers safety and performance test methods to ensure protection against injuries to the user.

This document addresses the combination of a full body support surface and an adjustable mattress support platform. It also covers safety and performance test methods to ensure protection against injuries to the user.

This document specifies requirements and test methods for APTI within the following classifications of ISO 9999:2016:—:

04 33 06 Assistive products for tissue integrity when lying down such as but not limited to:

- ~~Mattresses~~mattresses and mattress overlays for pressure injury prevention, ~~and~~
- ~~Mattress~~mattress coverings for pressure injury prevention mattresses.

12 31 03 Assistive products for sliding and turning such as but not limited to the following:

Devices for changing position or direction of a person using sliding or turning techniques. The only products included are those intended to be used in a lying position and remain in situ as part of the lying support surface. They are the following:

- sliding products that glide one way and lock the other way;
- sheets and underlays in flexible materials with low friction;
- fabric sold by the metre, cut as required for repositioning use;
- powered turning product;

This excludes sliding boards unless the product is intended to be left in situ.

ISO/FDIS 20342-1:2022(E)

09 07 06 Positioning pillows, positioning cushions and positioning systems such as but not limited to:

- leg positioners,
- arm positioners, and
- multipurpose body positioners.

18 12 15 Bedding such as but not limited to:

- draw sheets.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 554, *Standard atmospheres for conditioning and/or testing — Specifications*

[ISO 3746, Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure — Survey method using an enveloping measurement surface over a reflecting plane](#)

ISO 9614-1, *Acoustics — Determination of sound power levels of noise sources using sound intensity — Part 1: Measurement at discrete points*

ISO 10993-1, *Biological evaluation of medical devices — Part 1: Evaluation and testing within a risk management process*

ISO 13732-1, *Ergonomics of the thermal environment — Methods for the assessment of human responses to contact with surfaces — Part 1: Hot surfaces*

ISO 14155, *Clinical investigation of medical devices for human subjects — Good clinical practice*

ISO 14971, *Medical devices — Application of risk management to medical devices*

ISO 15223-1, *Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements*

ISO 22442-1, *Medical devices utilizing animal tissues and their derivatives — Part 1: Application of risk management*

IEC 60601-1:2006, *Medical electrical equipment — Part 1: General requirements for basic safety and essential performance*

IEC 60601-1-2, *Medical electrical equipment — Part 1-2: General requirements for basic safety and essential performance — Collateral standard: Electromagnetic compatibility — Requirements and tests*

IEC 60601-1-6, *Medical electrical equipment — Part 1-6: General requirements for basic safety and essential performance — Collateral standard: Usability*

2 ————— © ISO 2019 — All rights reserved

2 ————— © ISO 2022 — All rights reserved

IEC 60601-1-8, *Medical electrical equipment — Part 1-8: General requirements for basic safety and essential performance — Collateral standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems*

IEC 60601-1-11, *Medical electrical equipment — Part 1-11: General requirements for basic safety and essential performance — Collateral standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment*

IEC 60529, *Degrees of protection provided by enclosures (IP Code)*

IEC 60695-11-10, *Fire hazard testing — Part 11-10: Test flames — 50 W horizontal and vertical flame test methods*

IEC 61000-3-2, *Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)*

IEC 61000-3-3, *Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection*

IEC 61000-4-3, *Electromagnetic compatibility (EMC) — Part 4-3: Testing and measurement techniques — Radiated, radio-frequency, electromagnetic field immunity test*

IEC 61000-4-8, *Electromagnetic compatibility (EMC) — Part 4-8: Testing and measurement techniques — Power frequency magnetic field immunity test*

IEC 61672-1, *Electroacoustics — Sound level meters — Part 1: Specifications*

IEC 61672-2, *Electroacoustics — Sound level meters — Part 2: Pattern evaluation tests*

IEC 62366, *Medical devices — Part 1: Application of usability engineering to medical devices*

IEC 80601-2-35, *Medical electrical equipment — Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads or mattresses and intended for heating in medical use*

EN 716-2:2017, *Furniture — Children's cots and folding cots for domestic use — Part 2: Test methods*

EN 1041, *Information supplied by the manufacturer of medical devices*

CISPR 11, *Industrial, scientific and medical (ISM) radio-frequency equipment — Electromagnetic disturbance characteristics — Limits and methods of measurement*

European Commission, MEDDEV 2.7/1 CLINICAL EVALUATION: A GUIDE FOR MANUFACTURERS AND NOTIFIED BODIES UNDER DIRECTIVES 93/42/EEC and 90/385/EEC

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.