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AS 4885—2006
ISO 1135-4:2004

AS 4885—2006

Australian Standard®

Transfusion sets for single use

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This Australian Standard® was prepared by Committee HE-021, Transfusion Equipment. It was approved on behalf of the Council of Standards Australia on 23 June 2006.
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The following are represented on Committee HE-021:

- Australian Chamber of Commerce
- Australian College of Operating Room Nurses
- Australian Red Cross
- College of Emergency Nursing Australasia
- Commonwealth Department of Health and Ageing
- The Medical Industry Association of Australia

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Standards Australia wishes to acknowledge the participation of the expert individuals that contributed to the development of this Standard through their representation on the Committee and through public comment period.

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Australian Standard®

Transfusion sets for single use

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PREFACE

This Standard was prepared by the Standards Australia Committee HE-021, Transfusion Equipment, to supersede, in part, AS 2385—1990, *Single-use (sterile) infusion sets for general medical use*.

This Standard is identical with, and has been reproduced from ISO 1135-4:2004, *Transfusion equipment for medical use*—Part 4: *Transfusion sets for single use*.

The objective of this Standard is to specify requirements for single use transfusion sets for medical use in order to ensure their compatibility with containers for blood and blood components as well as with intravenous equipment. Also, to provide requirements for air-inlet devices for use with rigid containers for blood and blood components and guidance on specifications relating to the quality and performance of materials used in infusion sets and to present designations for transfusion set components.

The term 'normative' has been used in this Standard to define the application of the annex to which it applies. A 'normative' annex is an integral part of a Standard.

As this Standard is reproduced from an international standard, the following applies:

(a) Its number appears on the cover and title page while the international standard number appears only on the cover.

(b) In the source text 'this part of ISO 1135' should read 'this Australian Standard'.

(c) A full point substitutes for a comma when referring to a decimal marker.

References to International Standards should be replaced by references to Australian or Australian/New Zealand Standards, as follows:

Reference to International Standard		*Australian Standard*	
ISO		AS	
594	Conical fittings with a 6% (Luer) taper for syringes, needles and certain other medical equipment	1600	Medical equipment—Conical fittings with a 6% (Luer) taper for syringes, needles and certain other medical equipment
594-1	Part 1: General requirements	1600.1	Part 1: General requirements
594-2	Part 2: Lock fittings	1600.2	Part 2: Lock fittings
7864	Sterile hypodermic needles for single use	1946	Sterile hypodermic needles for single use

Only international references that have been adopted as Australian Standards have been listed.

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