

ISO 18250-8:2018 (E)

Medical devices — Connectors for reservoir delivery systems for healthcare applications — Part 8: Citrate-based anticoagulant solution for apheresis applications

Contents

	Foreword
	Introduction
1	Scope
2	Normative references
3	Terms and definitions
4	General requirements
4.1	Non-Interconnectability through conformance to ISO 18250-8
4.2	*Materials
4.3	Apheresis AC reservoir connector Descriptions
4.4	*Design
4.5	Reference connectors
5	Performance requirements
5.1	General
5.2	*Positive pressure liquid leakage
5.3	Stress-cracking
5.4	Resistance to separation from axial load
5.5	Resistance to separation from unscrewing
5.6	Resistance to overriding
5.7	*Subatmospheric pressure air leakage
Annex A	(informative) Rationale and guidance
A.1	General
A.2	Rationale for particular clauses and subclauses
Annex B	(normative) connectors drawings and dimensions
Annex C	(normative) Reference connectors
Annex D	(informative) Summary of assessment of the design of the apheresis AC reservoir connectors
D.1	CAD Process

Page count: 24