

BUREAU OF INDIAN STANDARDS

Program of Work

MHD 21 : Hospital Biomedical Waste Management and Infection Control

Scope: To formulate Indian Standards for: i) Equipment and instruments for infection control ii) Equipment/containers required under Biomedical Waste Management and handling rules 2016, amended from time to time.

Liaison:

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 18200 (Part 1):2024 ISO 23907-1:2019	Sharps injury protection - Requirements and test methods i _c 1/2 Part 1: Single Use Sharps containers		-	Modified/Technically Equivalent
2	IS 18481:2024 ISO 23908:2011 ISO 23908:2011	Sharps Injury Protection - Requirements and Test Methods - Sharps Protection Features for Single-use Hypodermic Needles Introducers for Catheters and Needles Used for Blood Sampling		-	Identical under dual numbering
3	IS 19314:2025	Non-chlorinated Plastic Biomedical Waste Bag		-	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
<i>No Records Found</i>		

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	MHD 21 (13433)	Sharps injury protection - Requirements and test methods Part 1 Single Use Sharps containers
2	MHD 21 (22114)	Sharps Injury Protection - Requirements and Test Methods - Sharps Protection Features for Single-use Hypodermic Needles Introducers for Catheters and Needles Used for Blood Sampling
3	MHD 21 (26445)	Non-chlorinated Plastic Biomedical Waste Bag

Total Published Standards:3 Total Standards Under development:3

Aspect Wise Report

Product : 3
Code of Practices : 0
Methods of Test : 0
Terminology : 0
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 0
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
<i>No Records Found</i>		

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 18200 (Part 1):2024 ISO 23907-1:2019	Sharps injury protection - Requirements and test methods Part 1 Single Use Sharps containers
2	IS 18481:2024 ISO 23908:2011	Sharps Injury Protection - Requirements and Test Methods - Sharps Protection Features for Single-use Hypodermic Needles Introducers for Catheters and Needles Used for Blood Sampling
3	IS 19314:2025	Non-chlorinated Plastic Biomedical Waste Bag