

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

Review Document								
Basic	Basic Details							
1.	Sectional Committee No. & Title:	MHD 1 - Surgical Instruments						
2.	IS No:	IS 11640 : Part 5 : 1987						
3.	Title:	Retractor - Part 5 Korte's Pattern						
4.	Date of Previous Review:	March, 2018						

Review Analysis

5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.								
S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed			
No entry made in this table								

5.2 Status of standard referred in the IS.								
S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed		
1	IS 7531:1975	Method for boiling and autoclaving test for corrosion resistance of stainless-steel surgical instruments.	IS 7531:1990 Surgical instruments - Corrosion resistance of stainless-steel surgical instruments - Methods of tests (First Revision) Revised, Current	Inclusion of copper sulphate test for corrosion resistance on stainless steel surgical instruments.		Refer to revised current Standard		
2	IS 6603- 1972	Specification for stainless steel bars and flats.	IS 6603:2001/ ISO I6143-2 Stainless steel bars and flats - Specification (First Revision)	Material Composition				
3	IS : 4905-1968	Methods for random sampling	IS 4905: 2015/ ISO 24153: 2009 Random sampling and randomization procedures (First Revision)	Sampling Criteria				

	5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).												
S.N	S.No. Standard (No.)		Standard (Tit	le)	Provisions that could while reviewing the I			Action proposed					
	No entry made in this table												
5.4	5.4 Technical comments on the standard received, if any.												
						lause of IS					Action proposed		
	No entry made in this table												
	5.5 Information available on relevant technical developments S.No. Source Development Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.) Action proposed										A - et		
S.N		Source	Developr	nent	Relevant ci			de in this ta		mpacted (Cia	use & 15 No) .)	Action proposed
						No en	itry iliau	ue in uns ta	loie				
5.6	Issue	es arising o	out of change	es in any	related IS o	r due to formula	ntion of	f new Indi	an Standard.				
S.N	lo.	Related (revised		Relate Title	d IS	would be imp	Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision			Changes that may be necessary in the Standards under review		Action proposed	
						No en	itry mad	de in this ta	ble				
5.7	Any	consequen	tial changes	to be con	isidered in o	other IS.							
S.N	S.No. Related IS to get impacted						Related IS Title			Requirem	Requirements to be impacted		
						No en	itry mad	de in this ta	ble				
Other	Deta	nils											
6.	Any other observation:												
7.	7. Upload Supporting Document(s)												
7.1	7.1 ARP Report 64 2777 240816021500 ARP Report.docx												
7.2	7.2 Draft Document							No Document Uploaded					
8.	me	ntioned abo		tion of sec	ctional comn	of the info availab		Revi	ew				