# **DIRECTA**

### **Technical File TF12**

### **Product Specification**

Device group: Manual tooth extraction

Doc-id: TF12.1\_SPEC

Revision: 01 Pgs: 1 (2)

Product Specification						
Trade name(s)	<ul> <li>Luxator® Periotome</li> <li>Luxator® Periotome Titanium</li> <li>Luxator® Dual Edge Periotome</li> <li>Luxator® Dual Edge Periotome Titanium</li> <li>Luxator® Short Periotome</li> <li>Luxator® P-series</li> </ul>					
Sample illustration						
Intended use	Instrument are used to luxate the tooth before final extraction. Intended users are dentists and dental surgeons. To be processed by dental personnel.					
Features	<ul> <li>Specially designed periodontal ligament knives</li> <li>Easy and controlled insertion into the periodontal space</li> <li>Ergonomic design</li> <li>Atraumatic extraction</li> <li>Unique Dual Edge tip for removal of roots</li> <li>Minimize the force</li> <li>Durable</li> </ul>					
Models	TF12_List of item numbers.					
Packages	Shapes and sizes as per drawings.  506355 Luxator L1S, 1mm, straight blade, green, 1 pc 506352 Luxator L2S, 2mm, straight blade, dark green, 1 pc 506341 Luxator L3C, 3mm, curved blade, black, 1 pc 506340 Luxator L3S, 3mm, straight blade, grey, 1 pc 506353 Luxator L3CA, 3mm, contra angle, dark blue, 1 pc 506354 Luxator L3IC, 3mm, inverted curved, light blue, 1 pc 506343 Luxator L5C, 5mm, curved blade, brown, 1 pc 506342 Luxator L5S, 5mm, straight blade, tan, 1 pc 506399 Luxator Sharpening Tool L10, 1 pc					
	506330 Luxator Kit L-K4 including: Luxator L3C, L3S, L5C, L5S and Luxator sharpening tool L10. 506331 Luxator Kit L-K7 including: Luxator L2S, L3C, L3S, L3CA, L3IC, L5C, L5S and Luxator sharpening tool L10.					

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**Product Specification** 

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Pgs: 2 (2)				
	506332 Luxator L-K VET including: Luxator L1S, L2S, L3C, L3S, L3CA and Luxator sharpening tool L10.			
	506358 Luxator S2S, 2mm, straight blade, dark green, 1 pc			
	506359 Luxator S3C, 3mm, curved blade, black, 1 pc			
	506360 Luxator S3S, 3mm, straight blade, grey, 1 pc			
	506361 Luxator S3CA, 3mm, contra angle, dark blue, 1 pc			
	506362 Luxator S5S, 5mm, straight blade, tan, 1 pc			
	506399 Luxator Sharpening Tool L10, 1 pc			
	506333 Luxator SK4 Kit including: Luxator S3C, S2S, S3S, S3CA and Luxator sharpening tool L10			
	506433 Luxator L3S TiN 3mm, titanium straight blade, grey, 1 pc			
	506434 Luxator L2S TiN 2mm, titanium straight blade, green, 1 pc			
	506435 Luxator DE3 TiN 3mm/1,5mm, titanium dual edge, grey, 1 pc			
	506436 Luxator L3A TiN 3mm, titanium angled blade, lilac, 1 pc			
Single use/re-usable	Re-usable.			
Material	Stainless steel working part: 1.4197 YU			
	Plastic handle: Polyamide PA6.6, 30% glass fibre reinforced			
	Titanium coating (only valid for relevant types):			
	Balinit A - Titanium nitride (TiN)			
Shelf-life	The devices have no shelf-life restrictions.			
	No unusual requirements for storage and handling conditions other than those that would normally be expected by the intended user.			
Storing and transport conditions	None.			
Supply	Supplied non-sterile.			
Hazards likely with re-	N/a, devices are re-usable.			
use of single use				
medical devices				

**Revision history** 

Revision motory						
Revision	Date	Completed by	Approved by	Remark		
01	2022-10-06	Mark Nordin	Tomas Skeppmark,	Initial document.		
			QA/RA Manager			
		1/10/				
			( ) "			