





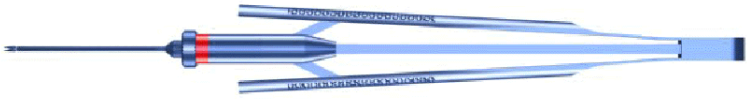

12 VITREORETINAL

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12 VITREORETINAL



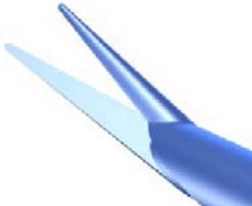




<p>Vitreoretinal Instrument, Finger Control Handle</p> 	<p>12-001 Universal model with adjustable mechanism inside • Round knurled titanium handle • One finger control • Overall length 110 mm</p>
<p>Vitreoretinal Instrument, Finger Control Handle</p> 	<p>12-011 • Round knurled titanium handle • One finger control • Overall length 110 mm</p>
<p>Vitreoretinal Instrument, Finger Control Handle</p> 	<p>12-012 • Round knurled titanium handle • One finger control • Overall length 110 mm</p>
<p>Vitreoretinal Instrument Handle, Lever Model</p> 	<p>12-002 • Round titanium handle • One finger control • Overall length 120 mm</p>
<p>Vitreoretinal Instrument Handle, Squeeze Model</p> 	<p>12-003 • Round titanium handle • Two finger control • Overall length 120 mm</p>
<p>Flushing Adapter For Vitreo Instruments</p> 	<p>12-000 • Titanium • To flush vitreoretinal instruments with distilled water after each surgery</p>




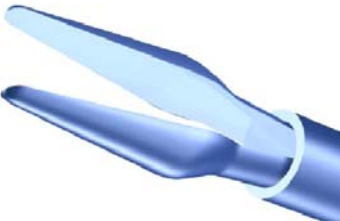

	<p>12-202 Vertical 70° Long Sharp Tips</p> <p>12-20221 Vertical 70° Long Blunt tips</p> <p>12-20222 Vertical 70° Fits Through 20G/19G Cannula</p> <p>12-20223 Vertical 70° Small Blunt Tips</p> <p>12-20225 Vertical 70° Small Sharp Tips</p> <p>12-20210 Vertical 90°</p> <p>12-20230 Vertical 45°</p>	<p>VERTICAL SCISSORS</p> <p>For pilling and cutting of fine epiretinal membranes in plane perpendicular to the retina</p>
 	<p>12-205 Straight Scissors, Sharp Blades</p> <p>12-2051 Straight Scissors With Illumination, Sharp Blades</p> <p>12-211 Straight Scissors, Rounded Blades</p>	<p>STRAIGHT SCISSORS</p> <p>Sharp blades allow cutting in the iris plane or cutting of peripheral membranes</p> <p>Rounded blades allow safer cutting near the retinal surface</p>
	<p>12-206 Horizontal 55° Scissors, Medium 1.7 mm Blades</p> <p>12-2064 Horizontal 55° Scissors, Small 1.3 mm Blades</p> <p>12-2066 Horizontal 55° Scissors, Large 3.1 mm Blades</p>	<p>HORIZONTAL SCISSORS 55°</p> <p>For cutting in the plane parallel to the retina and cutting membranes adherent to the retinal surface (delamination)</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>

12 VITREORETINAL





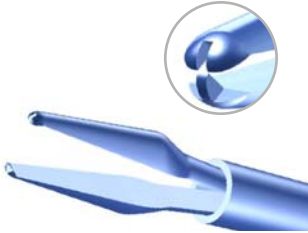
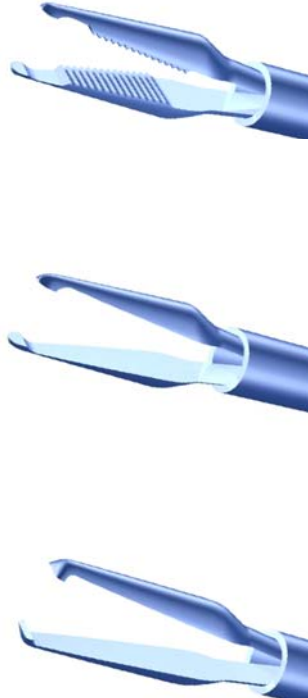
	<p>12-212 Horizontal 25° Scissors, Medium 1.7 mm Blades</p>	<p>HORIZONTAL SCISSORS 25°</p>
	<p>12-213 Horizontal 70° Scissors 1.7 mm Blades</p> <p>12-2136 Horizontal 70° Scissors, Large 3.1 mm Blades</p>	<p>HORIZONTAL SCISSORS 70°</p>
	<p>12-2080 Angled 25° Horizontal Scissors Regular Blade</p> <p>12-2081 Angled 25° Horizontal Scissors Regular Blades With Illumination</p>	<p>RUMEX HORIZONTAL SYMMETRICAL SCISSORS 25°</p>
	<p>12-208 Angled 45° Horizontal Scissors Regular Blades</p> <p>12-2084 Angled 45° Horizontal Scissors Regular Blades With Illumination</p> <p>12-2085 Angled 45° Horizontal Scissors Short Blades</p> <p>12-2086 Angled 45° Horizontal Scissors Short Blades With Illumination</p>	<p>RUMEX HORIZONTAL SYMMETRICAL SCISSORS 45°</p> <p>For cutting in the plane parallel to the retina and cutting membranes adherent to the retinal surface (delamination)</p>
	<p>12-2088 Angled 55° Horizontal Scissors Regular Blades</p>	<p>RUMEX HORIZONTAL SYMMETRICAL SCISSORS 55°</p>








	<p>12-209 Curved Scissors Curvature Radius 12mm</p> <p>12-2091 Curved Scissors With Illumination, Curvature Radius 12mm</p> <p>12-215 Side Curved Scissors</p>	<p>CURVED SCISSORS</p> <p>Radius of the curvature is 12 mm to follow the contour of the retina. For cutting in the plane parallel to the retina, cutting membranes adherent to the retinal surface and all purpose membrane cutting</p> <p>Side curved scissors allow cutting in the vertical plane perpendicular to the retina</p>
	<p>12-301 Regular Size, 20GA</p> <p>12-3011 Regular Size, 20GA With Illumination</p> <p>12-3012 Regular Size, 23GA</p> <p>12-3016 Regular Size, 23GA With Illumination</p> <p>12-3013 Long Size, 20GA</p> <p>12-3014 Long Size, 23GA</p>	<p>DIAMONIZED STRAIGHT GRIPPING FORCEPS</p> <p><i>Tungsten carbide coating ensures secure grip</i></p> <p>For grasping of immature membranes</p>
	<p>12-303 Regular Size, 20GA</p> <p>12-3031 Regular Size, 20GA With Illumination</p> <p>12-3032 Regular Size, 23GA</p> <p>12-3033 Long Size, 20GA</p> <p>12-3034 Long Size 23GA</p>	<p>DIAMONIZED ANGLED GRIPPING FORCEPS</p> <p><i>Tungsten carbide coating ensures secure grip</i></p> <p>For membrane peeling and stripping</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>

12 VITREORETINAL



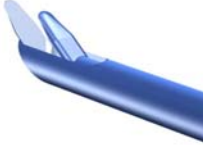

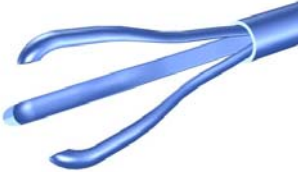



	<p>12-304 Regular Size, 20GA</p> <p>12-3042 Regular Size, 23GA</p> <p>12-3043 Long Size, 20GA</p>	<p>CROCODILE GRIPPING FORCEPS</p> <p>For general purpose membrane grasping (coarse membrane)</p>
	<p>12-309 Regular Size, 20GA</p> <p>12-3092 Regular Size, 23GA</p>	<p>HOCKEY STICK GRIPPING FORCEPS</p> <p>For membrane peeling and stripping</p>
	<p>12-311 Regular Size, 20GA</p>	<p>GRIPPING FORCEPS WITH TOOTH</p> <p>For grasping fine membranes or grasping membranes adherent to the retinal surface</p>
	<p>12-400 Regular Size, 20GA With Serrated Micro Jaws</p> <p>12-401 Regular Size, 20GA</p> <p>12-4012 Regular Size, 23GA Ideal For ILM Procedures</p> <p>12-402 Long Size, 20GA "Nail" End Gripping For Membrane Grasping</p>	<p>END GRIPPING FORCEPS Diamondized tip <i>Tungsten carbide tip coating ensures secure grip</i></p> <p>End gripping forceps with microjaws are used for grasping fine membranes or grasping membranes adherent to the retinal surface</p> <p>"Nail" end gripping forceps are used for precise grasping and improved visualization of thin membranes in the macular region</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>



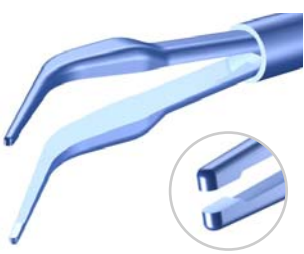

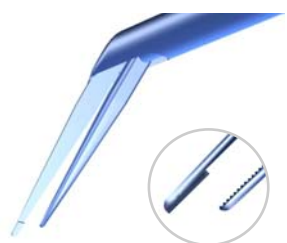



 <p>12-372 Regular Size, 20GA</p>	<p>DIAMONIZED STRAIGHT GRIPPING FORCEPS WITH RINGS</p> <p>For general purpose membrane grasping, particularly thin membranes, or grasping membranes adherent to the retinal surface</p>
 <p>12-325 Regular Size, 20GA 12-3251 Regular Size, 20GA With Illumination 12-3252 Regular Size Tapered, 23GA 12-3256 Regular Size Tapered, 23GA With Illumination 12-3254 Long Size Tapered, 23GA</p>	<p>"PIC" FORCEPS</p> <p>Tungsten carbide "pic" coating ensures secure grip</p> <p>For grasping fine membranes adherent to the retinal surface</p>
 <p>12-326 Micro Forceps With Platform, 20GA</p>	<p>MICRO FORCEPS WITH PLATFORM</p> <p>For manipulation of the retina</p>
 <p>12-327 Pointed End Gripping Forceps, 20GA</p>	<p>POINTED MICRO FORCEPS WITH PLATFORM</p> <p>For manipulation of the retina</p>
 <p>12-3282 Combination "PIC" Forceps, 23G</p>	<p>COMBINATED "PIC" FORCEPS</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>

12 VITREORETINAL






	<p>12-319 Forceps With Short Jaws 1.2 mm, 20GA</p> <p>12-320 Forceps With Long Jaws 2.4 mm, 20GA</p>	<p>SIDE GRIPPING FORCEPS</p> <p>For grasping peripheral membranes</p>
  	<p>12-313 Forceps With Cup Jaws, 20GA</p> <p>12-3131 Forceps With Cup Jaws, Strong, 19GA</p> <p>12-321 Spring Gripping Forceps, 20GA</p> <p>12-3211 Spring Gripping Forceps Strong, 19GA</p> <p>12-335 Stolyarenko Foreign Body Forceps, 20GA</p> <p>12-3353 Stolyarenko Forceps For Large Foreign Body, 19G</p>	<p>FOREIGN BODY FORCEPS</p> <p>For foreign body removing</p>
 	<p>12-341 Insertion Forceps For Retinal Tacks</p> <p>12-345 Retinal Tack</p>	<p>RETINAL TACKS</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>

	<p>12-2089 Angled Horizontal Scissors</p> <p>12-20891 Angled Horizontal Scissors With Illumination</p>	<p>SUBRETINAL SCISSORS</p> <p>For cutting subretinal membranes and strands</p>
	<p>12-210 Subretinal Forceps</p> <p>12-2101 Subretinal Forceps With Illumination</p>	<p>SUBRETINAL FORCEPS</p> <p>Tungsten carbide coating ensures secure grip</p>
	<p>12-342 Subretinal End Gripping Forceps, 2 mm Tips</p>	<p>Subretinal forceps are used for grasping membranes through retinotomy</p>
	<p>12-343 Subretinal End Gripping Forceps, 3 mm Tips</p>	
	<p>12-344 Multi-Function Subretinal Forceps, 4 mm Tips</p>	<p>Multi-function forceps are used for removing of subretinal membranes (incorporates 3 functions into one instrument: spatula/knife, cannula and vertical forceps)</p>
	<p>12-403 Subretinal forceps, Thomas Type</p>	<p>Thomas type forceps are used for peeling and stripping of subretinal membranes. Useful for manipulation in small folds (macular puckers)</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>

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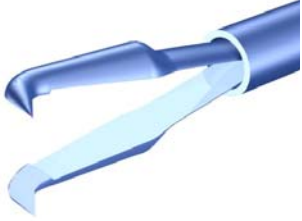



 <p>12-405 Vertical Subretinal Forceps</p>	<p>SUBRETINAL FORCEPS</p> <p>Vertical subretinal forceps are used for grasping subretinal membranes. Inner surface of the forceps is serrated</p> <p>Subretinal forceps are used for grasping membranes through retinotomy</p> <p><i>All instruments are 20 Gauge (if other diameter is not indicated) 23 Gauge instruments shaft tapers to 0.6 mm</i></p>
 <p>12-406 Horizontal Subretinal Forceps, 3 mm Tips</p>	
 <p>12-407 Horizontal Subretinal Forceps, 4.5 mm Tips</p>	

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VITREORETINAL

25 GAUGE INSTRUMENTS



	<p>12-3259 Pic Forceps, 25GA</p>	
	<p>12-2029 Vertical Scissors 45° 25GA</p>	
	<p>12-3019 Dimonized Straight Gripping Forceps, 25GA</p>	
	<p>13-0979 25G Membrane Pick</p> <ul style="list-style-type: none">• 0.5 mm membrane pick angled at 90° and tapers to 0.3mm• Round handle• Overall length 130 mm•	