















# VITREORETINAL PRODUCTS

Each instrument is designed for a specific procedure in vitreoretinal surgery.

## Backflush and Flute Handles

Code	Gauge, size and Description	Tip
M4489	100mm long 'Rigid' Backflush Handle for Passive Aspiration with finger control and a luer lok cannula connection	
M4491	 'Rigid' Backflush Handle and 20G Silicone Brush set	
M4492	 'Rigid' Backflush Handle and 23G Silicone Brush set	
M4496	 'Rigid' Backflush Handle and 20G Aspiration Cannula set	
M4497	 'Rigid' Backflush Handle and 23G Aspiration Cannula set	














Code	Gauge and size	Description	Tip
M4481	 23G x 1¼" 0.64 x 32mm	Flute Handle with Cannula	
M4480	 20G x 1¼" 0.9 x 32mm	Flute Handle with Cannula	
M4484	 20G x 1¼" 0.9 x 32mm	Active Flute Handle with Cannula	

Code	Gauge, size and Description	Tip
M4493	Charles Flute Handle	
M4494	 Charles Flute Handle with 20G Aspiration Cannula set	
M4495	 Charles Flute Handle with 23G Aspiration Cannula set	





Code	Description
M4498	100mm long heavy liquid infusion handle with finger control and a luer lok cannula connection



### Vitreoretinal Cannulae

Code	Gauge and size	Description	Tip
 <b>NEW</b> M4470C	 20G/23G 1¼" 0.9/0.64 x 32mm	Curved Reducing Cannula. Reduced 3mm from end of tip	
M4470	 20G/23G 1¼" 0.9/0.64 x 32mm	Reducing Cannula. Reduced 3mm from end of tip	
M4477	 25G x 1¼" 0.5 x 32mm	Aspiration Cannula	
M4478	 23G x 1¼" 0.64 x 32mm	Aspiration Cannula	
M4471	 20G x 1¼" 0.9 x 32mm	Aspiration Cannula	
M4474	 20G/25G 0.9/0.5mm	Perfluorocarbon Coaxial Cannula	
M4499	 23G/30G 0.64/0.3mm	Perfluorocarbon Coaxial Cannula	




### Subretinal Fluid Cannulae

Code	Gauge and size	Description	Tip
 M4410	 20G 0.9mm	Subretinal Fluid Cannula (Straight). Silicone sleeve extends 6mm from end of cannula	
M4411	 20G 0.9mm	Subretinal Fluid Cannula (Straight). Silicone sleeve extends 3mm from end of cannula	




### High Viscosity Injection/Removal

Code	Gauge and size	Description	Tip
 M4450	 19G x ½" 1.1 x 12.5mm	Silicone Oil Removal Cannula. Bevelled tip	
M4451	 16G x ⅜" 1.6 x 10mm	High Viscosity Injector. Bevelled tip	
M4473	 18G x 1¼" 1.24 x 32mm	Heavy Oil Removal Cannula. Bevelled tip	

## High Pressure Infusion Cannulae

Code	Gauge and size	Description	Code	Gauge and size	Description
 <p>150mm overall length</p>			 <p>300mm overall length</p>		
M4469	23G 4.0mm	Infusion Cannula	M4460A	20G 2.5mm	Infusion Cannula
M4460	20G 2.5mm	Infusion Cannula	M4461A	20G 4.0mm	Infusion Cannula
M4461	20G 4.0mm	Infusion Cannula	M4462A	20G 6.0mm	Infusion Cannula
M4462	20G 6.0mm	Infusion Cannula			
					
M4463	125mm (5")	High Pressure Extension Tube			

## Self-retaining Infusion Cannulae

Code	Gauge and size	Description	Code	Gauge and size	Description	Tip
						
Silicone Tubing. 300mm long						
M4464	20G 4.3mm	Infusion Cannula (Angled)				
						
300mm overall length						
M4465	20G 4.3mm	Infusion Cannula (Straight)	M4465A	20G 4.3mm	Infusion Cannula (Straight)	
M4466	20G 2.5mm	Infusion Cannula (Straight)	M4466A	20G 2.5mm	Infusion Cannula (Straight)	
M4467	20G 6.0mm	Infusion Cannula (Straight)	M4467A	20G 6.0mm	Infusion Cannula (Straight)	
150mm overall length						
			M4468	23G 4.3mm	Infusion Cannula (Straight)	

## Silicone Brush

Code	Gauge and size	Description	Tip
			
M4459	● 23G x 1¼"	0.64 x 32mm	Silicone brush. Silicone extends 0.6mm beyond end of cannula
M4475	● 20G x 1¼"	0.9 x 32mm	Silicone brush. Silicone extends 1.25mm beyond end of cannula
M4475A	● 20G x 1¼"	0.9 x 32mm	Silicone brush. Silicone extends 0.50mm beyond end of cannula

## Soft Tip Cannulae

Code	Gauge and size	Description	Tip
			
M4458	● 23G x 1¼"	0.64 x 32mm	Soft Tip. Silicone extends 2mm beyond end of cannula