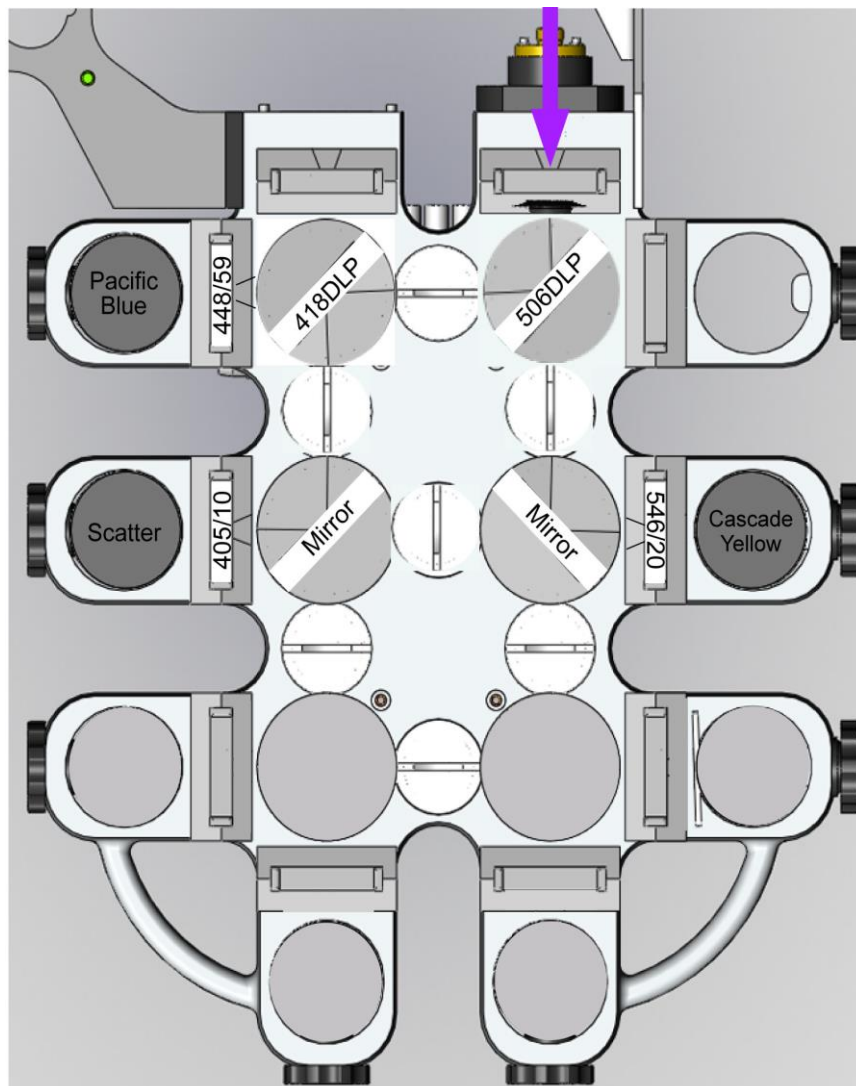
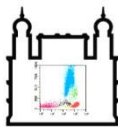


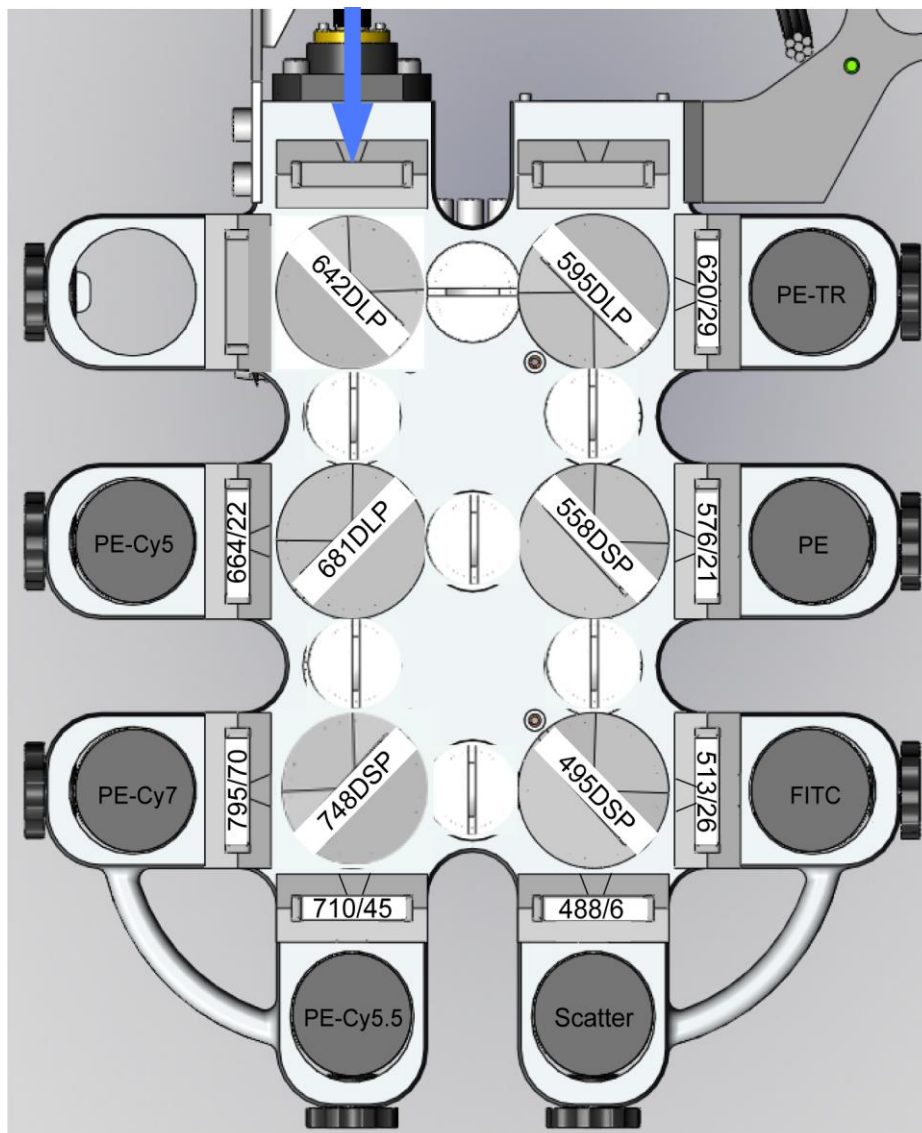
CONFIGURAÇÃO ÓTICA do CITÔMETROS DE FLUXO MOFLO ASTRIOS EQ, 3 LASERS

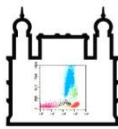
LASER 405 nm - Violeta



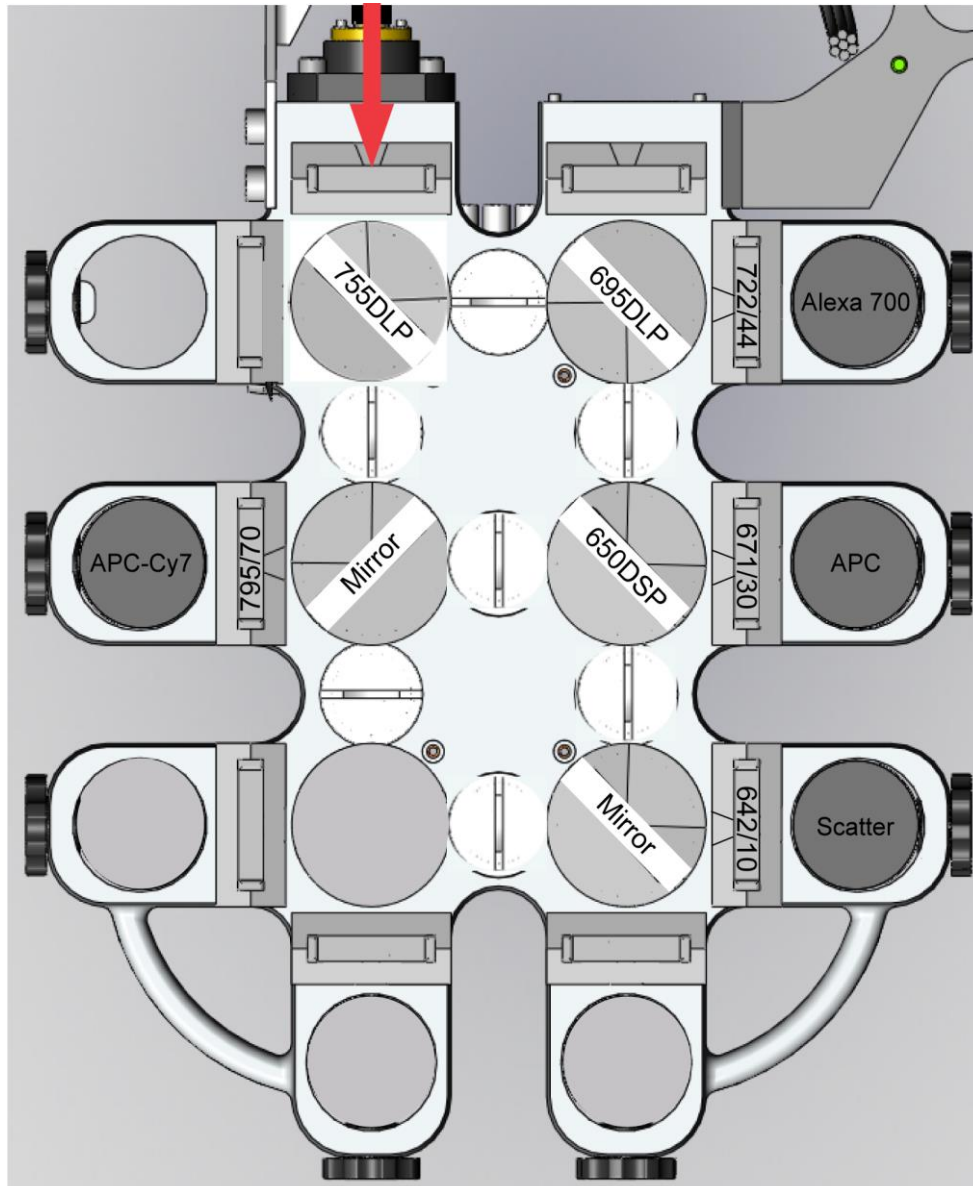


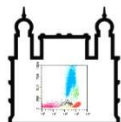
LASER 488 nm - Azul



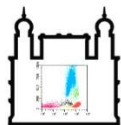


LASER 640 nm - vermelho





	Filtros	Fluorocromos	Outros corantes fluorescentes
Laser Violeta 405 nm - 2 CANAIS DE FLUORESCÊNCIA			
	448/59	Pacific Blue	TO-PRO-1
		BV 421	
		Alexa Fluor 405	DAPI
		Cascade Blue	Hoescht 33342
		e-Fluor 450	
	546/20	Krome Orange	
		Pacific Orange	
		Cascade Yellow	
		BV 510	
Laser Azul 488 nm – 6 CANAIS DE FLUORESCÊNCIA			
	513/26	FITC	Fluo-3 ou Fluo-4
		BB515	CFSE
		Alexa Flúor 488	GFP
			Rhodamine 123
			TO-PRO-1
			YO-PRO-1
	576/21	PE	PI
			Fura Red
			SNARF
	620/29	ECD (PE-Texas Red)	PI



		PE-Alexa Fluor 610	
	664/22	PE-Cy5	7-AAD
		PI	
	710/45	PE-Cy5.5	7-AAD
		PerCP 5.5	
		PerCP-eFluor 710	
	795/70	PE-Cy7	
		Alexa Fluor 750	
LASER Vermelho 640 nm – 3 CANAIS DE FLUORESCÊNCIA			
	660/16	APC	TO-PRO-3
		Alexa Fluor 647	
		Cy5	
	710/20	Alexa 700	SNARF
		APC-Alexa Fluor 700	7-AAD
		Cy5.5	PI
	780/60	APC-Cy7	
		APC-Alexa Fluor 750	
		APC-eFluor 780	

Negrito = fluorocromos recomendados para o canal; em vermelho = referências nos PMTs

ATENÇÃO: Este equipamento não lê o PerCP, nem o V500 ambos da BD