

ORANGE 50mm Cryostats.

	Cryostat Number	Beamline	Description	Temperature Range	Tail Type	Sample Space Diameter	Sensor Type	Sensor Number	Beam Height	Bottom Height.
1	OC50-02	POOL	ILL STANDARD CRYOSTAT	1.5K-300K	AL	50mm	Rh Fe	3456	933	1006
2	OC50-03	POOL	ILL STANDARD CRYOSTAT	1.5K-300K	AL	50mm	Rh Fe	9668	948	1008
3	OC50-04	PRISMA	ILL STANDARD CRYOSTAT	1.5K-300K	AL	50mm	Rh Fe	4957	944	1009
4	OC50-05	SXD	ILL STANDARD CRYOSTAT	1.5K-300K	VAN	50mm	Rh Fe	9731	948	1012
5	OC50-06	POOL	ILL STANDARD CRYOSTAT	1.5K-300K	AL	50mm	Rh Fe	9570	948	1008
6	OC50-07	POOL	ILL STANDARD CRYOSTAT	1.5K-300K	AL	50mm	Rh Fe	9642	948	1008

ORANGE MAXI 100mm Cryostats.

	Cryostat Number	Beamline	Description	Temperature Range	Tail Type	Sample Space Diameter	Sensor Type	Sensor Number	Beam Height	Bottom Height.
1	OC100-04	POOL	ILL MAXI CRYOSTAT	1.5K-330K	AL	100mm	Rh Fe	1153	1166	1279
2	OC100-05	POOL	ILL MAXI CRYOSTAT	1.5K-330K	VAN	100mm	Rh Fe	31114	1160	1280
3	OC100-07	POOL	ILL MAXI CRYOSTAT	1.5K-330K	AL	100mm	Rh Fe	3100	1311	1421
4	OC100-08	POOL	ILL MAXI CRYOSTAT	1.5K-330K	AL	100mm	Rh Fe	8722	1306.5	1459
5	OC100-09	POOL	ILL MAXI CRYOSTAT	1.5K-330K	AL	100mm	Rh Fe	3385	1161	1280
6	OC100-10	POOL	ILL MAXI CRYOSTAT	1.5K-330K	AL	100mm	Rh Fe	3390	1165	1279
7	OC100-11	POOL	ILL MAXI CRYOSTAT	1.5K-330K	VAN	100mm	Rh Fe	4128	1165	1285
8	OC100-12	POOL	ILL MAXI CRYOSTAT	1.5K-330K	AL	100mm	Rh Fe	9496	1163	1275

ORANGE MAXI 50mm Cryostats.

	Cryostat Number	Beamline	Description	Temperature Range	Tail Type	Sample Space Diameter	Sensor Type	Sensor Number	Beam Height	Bottom Height.
1	MAXI 50-02	POOL	ILL MAXI 50 CRYOSTAT	1.5K-330K	VAN	50mm	Rh Fe	8269	1122	1188
2	MAXI-50-03	POOL	ILL MAXI 50 CRYOSTAT	1.5K-330K	VAN	50mm	Rh Fe	10786	1119	1190
3	MAXI-50-06	POOL	ILL MAXI 50 CRYOSTAT	1.5K-330K	VAN	50mm	Rh Fe	9577	1122	1189
4	MAXI-50-13	POOL	ILL MAXI 50 CRYOSTAT	1.5K-330K	VAN	50mm	Rh Fe	10804	1119	1190

Oxford Variox Cryostats.

	Cryostat Number	Beamline	Description	Temperature Range	Tail Type	Sample Space Diameter	Sensor Type	Sensor Number	Beam Height	Bottom Height.
1	OXF-01	EMU	OI Variox Cryostat	1.5K-300K	MYL	50mm	Rh Fe	4580	1400	1465
2	OXF-02	POOL	OI Variox Cryostat	1.5K-300K	AL	50mm	Rh Fe	8499	940	1014
3	OXF-03	POOL	OI Variox Cryostat	1.5K-300K	VAN	50mm	Rh Fe	8498	940	1014
4	OXF-04	POOL	OI Variox Cryostat	1.5K-300K	AL	50mm	Rh Fe	8887	942	1016
5	OXF-05	MUSR	OI Variox Cryostat	1.5K-300K	MYL	50mm	Rh Fe	9718	1675	1720
6	OXF-06	GEM	OI Variox Cryostat	1.5K-300K	VAN	50mm	Rh Fe	9721	1040	1130
7	OXF-07	EMU	EMU 30L Variox	1.5K-300K	MYL	50mm	Rh Fe			
8	OXF-08	OSIRIS	Be Filter 30L Variox	1.5K-300K	AL	50mm	Rh Fe	C886	1124	1184
9	OXF-09	WISH	WISH 30L Variox	1.5K-300K	VAN	50mm	Rh Fe		1120	1192
10	OXF-10	HIFI	HIFI 30L Variox	1.5K-300K	MYL	50mm	Rh Fe			

Oxford Flow through Cryostats.

	Cryostat Number	Beamline	Description	Temperature Range	Tail Type	Sample Space Diameter	Sensor Type	Sensor Number	Beam Height	Bottom Height.
1	OXFF-01	MUON	OI Flow Through Cryostat	5K-600K	TITANIUM	50mm	Rh Fe	RF62	605	650
2	OXFF-02	MUON	OI Flow Through Cryostat	3.5K-400K	KAPTON	50mm	Rh Fe	RF62	605	650
3	OXFF-03	CRISP	OI Flow Through Cryostat	3.5K-400K	SAPPHIRE	50mm	Rh Fe	9240	455	485
4	OXFF-04	HIFI	OI Flow Through Cryostat	3.5K 400-K		50mm	Rh Fe			

Special Cryostats.

	Cryostat Number	Beamline	Description	Temperature Range	Tail Type	Sample Space Diameter	Sensor Type	Sensor Number	Beam Height	Bottom Height.
1	OC60-01	MUSR	ILL SPECIAL CRYOSTAT	1.5K-300K	MYL	60mm	Rh Fe	4961	1411	1467
2	OCF70-01	POOL	ILL CRYOFURNACE	1.5K-600K	VAN	70mm	Rh Fe	6400	918	1004
3	OCF70-02	POOL	ILL CRYOFURNACE	1.5K-600K	VAN	70mm	Rh Fe	10788	920	1012
4	VERICOLD E1B	POOL	DRY DILUTION FRIDGE	180K-300K	AL	N/A	RuO2			
5	ORD BLACK S	POOL	BOTTOM LOADING FRIDGE	300mK-300K	AL	N/A	CERNOX			
6	EMU SORB	EMU	BOTTOM LOADING SORB	300mK-300K	MYL	50mm	RuO2			
7	TBT	MUSR	TOP LOADING Musr FRIDGE	40mK-4K	MYL	50mm	RuO2			