

COMPLIANCE STATEMENT

QUARTZ VIEWPORT

ITEM		Quantity (Nos.)	Compliance (YES/NO)
A.	Quartz Viewport	4	
Sr. No.	Feature	Specifications	
1	Window material	Corning HPFS 7980 Fused Silica	
2	Flange	DN35CF-DN40CF	
3	Window thickness	≥ 3.2 mm	
4	Flange Material	304L SS	
5	View Area Diameter	35.6 mm	
6	Sleeve Material	304 L SS	
7	Thermal Range	-100 deg. C to +200 deg. C	
8	Environment	UHV	
9	Flatness	10 Waves @632 nm Transmitted Wavefront	
10	Parallelism	<30 Arc seconds	
11	Surface finish	40/20 Scratch Dig	
12	Transmission	>90% @250nm (External)	
13	Homogeneity Grade	F	
14	Inclusion Class	2	
Notes:			
1	Part supply will not be accepted		
2	Offers without filled and signed compliance statement will be summarily rejected without seeking any further clarification		

Authorized Signatory