

OPTO MECHANICS

<u>SL.NO</u>	<u>DESCRIPTION OF GOODS</u>	<u>QTY</u>	
1	Honeycomb Tabletop Size 10ft.X4ft.	1	
2	Vibration Isolation Support with 6 Pneumatic Leg	1	
3	Mirror Mount for 1" Dia. Mirror with Post Holder	15	
4	Spatial Filter Assembly with Post, Post Holder and Magnetic Base	8	
	10x with Pin Hole		2 Nos
	20x with Pin Hole		2 Nos
	40x with Pin Hole		2 Nos
	50x with Pin Hole	2 Nos	
5	Kinematic & Rotary Mount alongwith Post and Post Holder For Variable Circular Beam Splitter	2	
6	Horizontal and Vertical Beam Steering Device Lens Mount for Lens 300mm. Dia. 800mm. Focal Length	1	
7	Lens Mount for Lens 300mm. Dia. 800mm. Focal Length	1	
8	Lens Mount for Double Convex Lens of 150mm. Dia. 300mm. Focal Length	1	
9	Lens Mount for Lens 300mm. Dia. 800mm. Focal Length	1	
10	Lens Mount for Lens 150mm. Dia. 400mm. Focal Length	1	
11	Diffuser Plate Holder for 250mm. X 75mm	2	
12	Holder for 7" X 7", 3mm. Thick Glass	2	
13	Software Controlled Automatic XY Plate Holder with facility for Holding the Photosensitive Plate, and doing all Exposure Mannuers. Also Provided with Mannuel Control Facility	1	
14	Automatic Shutter Control	2	
15	Heavy Duty Post- 400mm	4	
16	Heavy Duty Post - 200mm	2	
17	2 Base Plate for Heavy Duty Post	6	
18	Mirror Mount Bim - 25	2	
19	Table Clamps	25	
20	Clamp for Mirror Mount	15	
21	Extra Large Mounting Post Clamp	4	
22	Post 16 mm. Dia - 150 mm.	4	
23	Post 16 mm. Dia - 125 mm.	4	
24	Post 16 mm. Dia. - 100 mm.	4	
25	Post 16 mm. Dia. - 75 mm.	4	
26	Post 16 mm. Dia. - 50 mm.	4	

OPTICS

27	Microscope Objective 50x, for 442nm Wavelength and 125mw Max Power, and Suitable Pinholes for Spatial Filter Assembly	2
28	Microscope Objective 40x , for 442nm Wavelength and 125mw Max Power and Suitable Pinholes for Spatial Filter Assembly	2
29	Microscope Objective 20x, for 442nm Wavelength and 125mw Max Power and Suitable Pinholes for Spatial Filter Assembly	2

30	Microscope Objective 10x , for 442nm Wavelength and 125mw Max Power and Suitable Pinholes for Spatial Filter Assembly	2
31	1” Dia. Mirror , Dielectric Coated for Max Ref @442nm	15
32	Variable Circular Beam Splitter, for 442nm Wavelength	2
33	Cylindrical Lens with 10f Focal Length	1
34	Cylindrical Lens Holder	1
35	300mm. Dia. Plano Convex Lens 800mm. Focal Length, for 442nm, available in both Bk 7 & Lightweight Plastic . Lenses can be supplied in any Material for the Customer who has definite requirement and specification	2
36	150mm. Dia. Double Convex Lens 400mm. Focal Length available in both Bk 7 & Lightweight Plastic. Lenses can be supplied in any Material for the Customer who has definite requirement and specification	1
37	150mm. Dia. Plano Convexlens 300mm. Focal Length available in both Bk 7 & Lightweight Plastic . Lenses can be supplied in any Material for the Customer who has definite requirement and specification	1

LASER AND ACCESSORIES

38	Helium Cadmium Laser 125 Mw, 441.6nm.(Kimmon, Japan) with Control Unit and Power Supply.	1
39	Ups System for Laser Unit	1
40.	Dimension: 10Ft. X 4 Ft. X 3Ft. (Approx)	
41.	Weight:750 Kg. (Approx)	