

EQUIPMENT DETAILS

SI.No	Equipments	Specification	Sizes			Max.Job sizes	Remarks
			L	W	H		
1	Boric Sulfuric Anodizing&Aluminum Etching Line(Tanks Size)		2700mm	1100mm	1200mm	Up to 2300 long	
2	Chrome Acid Anodizing Line(Tank Size)		2700mm	1100mm	1200mm	Up to 2300 long	
3	Titanium Etching Line(Tanks Size)		1100mm	600mm	1200mm	Up to 2300 long	
4	Fluorescent Penetrate Inspection System						
	a) Penetrate /Water Rinse Station (Booth size)		3000mm	3000mm	3000mm	Up to 2500 long	
	b) Hot Air drying station Booth size)		3000mm	3000mm	3000mm	Up to 2500 long	
	c) Dry Powder Developer Inspection station (Booth Size)		3000mm	3000mm	3000mm	Up to 2500 long	
5	Magnetic Particle Testing Unit	Delivering 4000 amps AC and 5000 HWDC				1500mm Long	
6	Demagnetize	3mtr long with 300x300 port opening					
7	Shot Peening Machine					1400x1400x1400	
	a) Enclosure Size		2500mm	2500mm	3200mm		
	b) Turn table			1500 dia			
	c) Load Capacity			500 Kg			
	d) 6 axis Robot - Max reach of robot	Fanuc Make		R-2050mm			
8	Paint Booth	Horizontal Down Draft/Pressurized type	5000mm	4000mm	3000mm	Up to 2500mm long	
9	Drying Ovens	Electrically heated batch type	4400mm	3100mm	3000mm	Up to 2500mm long	
10	Testing and Laboratory Equipments						
	a) Salt Spray Unit						
	b) Hardness Testing Machine						
	c) Portable Aspirator						
	d) PH Meter						
	e) Non Ferrous Elcometer						
	f) Conductivity Meter						
	g) Furnace						
	h) Endecott's Sieves and Shaker						