

LIST OF EQUIPMENT



ORBITALA
who does what

S. NO	ID.NO.	NAME OF THE EQUIPMENT	CAPACITY	MOC
I	REACTORS			
1	GLR-101	Glass Lined Reactor	3.0 KL	MSG L
2	GLR-102	Glass Lined Reactor	3.0 KL	MSG L
3	GLR-103	Glass Lined Reactor	2.0 KL	MSG L
4	GLR-104	Glass Lined Reactor	1.0 KL	MSG L
5	SSR-105	Stainless Steel Reactor	2.5 KL	SS 316
6	SSR-106	Stainless Steel Reactor	1.0 KL	SS 316
7	SSR-107	Stainless Steel Reactor	1.0 KL	SS 316
8	SSR-108	Stainless Steel Reactor	3.0 KL	SS 316
9	SSR-109	Stainless Steel Reactor	3.0 KL	SS 316
10	SSR-110	Stainless Steel Reactor	2.5 KL	SS 316
11	SSR-111	Stainless Steel Reactor	2.5 KL	SS 316
12	SSR-112	Stainless Steel Reactor	2.5 KL	SS 316
13	SSR-113	Stainless Steel Reactor	1.0 KL	SS 316
14	SSR-114	Stainless Steel Reactor	0.5 KL	SS 316
15	SSR-115	Stainless Steel Reactor	2.0 KL	SS 316
16	SSR-116	Stainless Steel Reactor	1.0 KL	SS 316L
17	GLR-117	Glass Lined Reactor	2.0 KL	MSG L
18	GLR-118	Glass Lined Reactor	250 Ltrs	MSG L
19	GLR-119	Glass Lined Reactor	250 Ltrs	MSG L
20	GLR-120	Glass Lined Reactor	160 Ltrs	MSG L

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21	SSR-121	Stainless Steel Reactor	250 Ltrs	SS 316
22	HVD-101	High Vacuum Distillation	300 Ltrs	SS 316
23	HVD-102	High Vacuum Distillation	850 Ltrs	SS 316
24	AGR-120	All Glass Reactor	100 Ltrs	Glass
25	AGR-121	All Glass Reactor	50 Ltrs	Glass
26	AGR-123	All Glass Reactor	100 Ltrs	Glass
27	SSR-001	Stainless Steel Reactor	1.0 KL	SS 316
28	GLR-002	Glass Lined Reactor	3.0 KL	MSGL
29	SSR-201	Stainless Steel Reactor	4.0 KL	SS 316
30	GLR-202	Glass Lined Reactor	3.0 KL	MSGL
31	GLR-203	Glass Lined Reactor	3.0 KL	MSGL
32	SSR-204	Stainless Steel Reactor	3.0 KL	SS 316
II	CENTRIFUGE			
1	SSCF-101	Centrifuge	48"	SS316
2	SSCF-102	Centrifuge	48"	SS316
3	SSCF-103	Centrifuge	24"	SS316
4	HLCF-105	Centrifuge	48"	SS316 With Halar Coating
5	SSCF-106	Centrifuge	48"	SS316
6	SSCF-201	Centrifuge	48"	SS316

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S. NO	ID.NO.	NAME OF THE EQUIPMENT	CAPACITY	MOC
III	DRYER			
1	ATD-101	Air Tray Dryer	48 trays	SS316
2	ATD-102	Air Tray Dryer	48 trays	SS316
3	ATD-103	Air Tray Dryer	48 trays	SS316
4	ATD-104	Air Tray Dryer	48 trays	SS316
5	ATD-105	Air Tray Dryer	96 trays	SS316
6	VTD-101	Vacuum Tray Dryer	48 trays	SS316
7	RCVD-201	Roto Cone Vacuum Dryer	1.5KL	SS316
8	ATD-001	Air Tray Dryer	24Trays	SS316
IV	MULTIMILL			
1	MM-101	MultiMill	55-200KG/Hr	SS316
2	MM-102	MultiMill	55-200KG/Hr	SS316
3	MM-103	MultiMill	55-200KG/Hr	SS316
4	MM-104	MultiMill	55-200KG/Hr	SS316
5	MM-201	MultiMill	55-200KG/Hr	SS316
V	SIFTER			
1	SF-101	Sifter	30"	SS316
2	SF-102	Sifter	30"	SS316
3	SF-201	Sifter	30"	SS316
VI	FILTER PRESS			
1	FP-101	Filter Press	10 Chamber	PP

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S. NO	ID.NO.	NAME OF THE EQUIPMENT	CAPACITY	MOC
VII	LEAF FILTER			
1	LF-101	Leaf Filter	50L	SS316
2	LF-102	Leaf Filter	50L	SS316 With Halar Coating
VIII	CANDY FILTER			
1	CNF-101	Candy Filter	8"	SS316
2	CNF-102	Candy Filter	8"	SS316
3	CNF-103	Candy Filter	8"	SS316
IX	SPARKLER FILTER			
1	SPF-201	Sparkler Filter	14"	SS316
X	NUTCH FILTER			
1	SSNF-101	Nutch filter	700 L	SS 316
2	PPNF-102	Nutch filter	100 L	PP
3	PPNF-103	Nutch filter	500 L	PP
4	SSNF-104	Nutch filter	10 L	SS 316
5	PPNF-105	Nutch filter	100 L	PP
6	PPNF-106	Nutch filter	100 L	PP
7	SSNF-107	Nutch filter	500 L	SS 316
8	PPNF-108	Nutch filter	1500 L	PP
9	PPNF-109	Nutch filter	100 L	PP
10	PPNF-110	Nutch filter	100 L	PP
XI	BLENDER			

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S. NO	ID.NO.	NAME OF THE EQUIPMENT	CAPACITY	MOC
1	BD-101	Blender	1.0KL	SS316
2	BD-201	Blender	1.0KL	SS316