

# Inventory List september 2024

No.	Category1	Category2	Control number	Item name	Model	Manufact urer	Serial numbe	Vintage
1	Equipment	Evaporation	RS22-40020A	Evaporation	EBX-1000C	ULVAC	MA99-1023-0(SA99-1147-4)	2000/2/1
2	Equipment	Evaporation	RS23-40360A	Vacuum Evaporation System	EBX-2000C	ULVAC	SA00-3013-0	2002/3/1
3	Equipment	Evaporation	RS23-40370A	Vacuum Evaporation System	EBX-2000C	ULVAC	SA00-3014-0	2002/3/1
4	Equipment	Evaporation	RS23-40380A	Vacuum Evaporation System	ei-5	ULVAC	MA05-3097-0	2008/3/1
5	Equipment	Sputtering	RS18-11190A	Batch Type Sputtering Equipment	SH-350H	ULVAC	MH63-0211	1989/1/1
6	Equipment	Sputtering	RS18-21440A	Sputtering	SIV-200S	ULVAC	MA09-3312-0	2010/9/1
7	Equipment	Sputtering	RS18-21450A	Sputtering	SIV-200S	ULVAC	MA09-3313	2010/9/1
8	Equipment	Sputtering	RS19-10010A	Sputtering	SV-4540	ULVAC	MH63-0301	1989/3/17
9	Equipment	Sputtering	RS19-30040A	Sputtering	ENTRON-EX W300	ULVAC	ME05-4533-0	2006/5/31
10	Equipment	Sputtering	RS22-40210A	Sputtering	SIH-450	ULVAC	MH95-1083	1997/1/1
11	Equipment	Sputtering	RS22-50030A	Sputtering	SRH-420	ULVAC	MA07-3480-0	
12	Equipment	Sputtering	RS23-40420A	Sputtering	SH-250	ULVAC	MH90-1013	1990/12/1
13	Equipment	Sputtering	RS23-40540A	Sputtering	MPS-4000	ULVAC	MB97-1009-0	
14	Equipment	Sputtering	RS23-40550A	Sputtering	MPS-4000	ULVAC	MB97-1046-0	
15	Equipment	Sputtering	RS23-40560A	Sputtering	SME-200	ULVAC		
16	Equipment	Optical Film Thickness Meter	RS23-40520A	Ellipsometer	UNECS-2000A-030	ULVAC	U410002	2015/3/1
17	Equipment	Ultra High Vacuum Equipment	RS23-40610A	Ultra High Vacuum Equipment	BC3218	ULVAC		
18	Component	Oil Sealed Rotary Vacuum Pump	RS19-10850A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190161T	2019/1/1
19	Component	Oil Sealed Rotary Vacuum Pump	RS19-10860A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190159T	2019/1/1
20	Component	Oil Sealed Rotary Vacuum Pump	RS19-10870A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190162T	2019/1/1
21	Component	Oil Sealed Rotary Vacuum Pump	RS19-10880A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190156T	2019/1/1
22	Component	Oil Sealed Rotary Vacuum Pump	RS19-10920A	Oil Sealed Rotary Vacuum Pump	G-10DA	ULVAC	85213	2019/1/1
23	Component	Oil Sealed Rotary Vacuum Pump	RS19-10930A	Oil Sealed Rotary Vacuum Pump	G-10DA	ULVAC	85229	2019/1/1
24	Component	Oil Sealed Rotary Vacuum Pump	RS19-10940A	Oil Sealed Rotary Vacuum Pump	G-10DA	ULVAC	85211	2019/1/1
25	Component	Oil Sealed Rotary Vacuum Pump	RS19-10980A	Oil Sealed Rotary Vacuum Pump	G-20DA	ULVAC	180188T	2018/1/1
26	Component	Oil Sealed Rotary Vacuum Pump	RS19-10990A	Oil Sealed Rotary Vacuum Pump	G-20DA	ULVAC	180011T	2018/1/1

27	Component	Oil Sealed Rotary Vacuum Pump	RS19-20400A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	A30A-02197	
28	Component	Oil Sealed Rotary Vacuum Pump	RS19-20410A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	2-23021	
29	Component	Oil Sealed Rotary Vacuum Pump	RS19-20460A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	A30A-01253	
30	Component	Oil Sealed Rotary Vacuum Pump	RS19-25120A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	2-3239	
31	Component	Mechanical Booster Pump	RS23-40090A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-01357	
32	Component	Mechanical Booster Pump	RS23-40100A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-00522	
33	Component	Mechanical Booster Pump	RS23-40120A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-00521	
34	Component	Dry Pump	RS19-20080A	Dry Pump	DA-241S	ULVAC	1000209	2010/1/1
35	Component	Turbo Molecular Pump	RS23-40400A	Turbo Molecular Pump	UTM-150	ULVAC	015P1009	2017/6/1
36	Component	Turbo Molecular Pump	RS16-83740A	Turbo Molecular Pump	TMP-403LM	SHIMADZU	FZL308/LKB297	2000/11/1
37	Component	Turbo Molecular Pump	RS16-83750A	Turbo Molecular Pump	TMP-403LM	SHIMADZU	*****/LKB294	
38	Component	Turbo Molecular Pump	RS16-83760A	Turbo Molecular Pump	TMP-403LM	SHIMADZU	*****/LKB296	
39	Component	Turbo Molecular Pump	RS16-83770A	Turbo Molecular Pump	TMP-403LM	SHIMADZU	MZL026	2006/1/1
40	Component	Cryopump	RS15-81570A	Cryopump	U8HSP	ULVAC	0011054	
41	Component	Cryopump	RS15-81580A	Cryopump	U-6H	ULVAC	0011328D	
42	Component	Cryopump	RS18-11940A	Cryopump	CRYO-U10PU	ULVAC	0111392	
43	Component	Cryopump	RS19-11850A	Cryopump	CRYO-U10PU	ULVAC	8607028	
44	Component	Cryopump	RS20-10070A	Cryopump	CRYO-U10HSP	ULVAC	1507647	
45	Component	Cryopump	RS21-40240A	Cryopump	U8HSP	ULVAC	0610387	2006/1/1
46	Component	Cryopump	RS21-40250A	Cryopump	U8HSP	ULVAC	0610388	2006/1/1
47	Component	Sputtering Accessories	RS19-80720A	5in Magnetic Cathode	BC5791-016	ULVAC	MB01-7001	2001/1/1
48	Component	Sputtering Accessories	RS19-80730A	5in Magnetic Cathode	BC5791-016	ULVAC	MB01-7001	2001/1/1
49	Component	Sputtering Accessories	RS19-80740A	5in Cathode for Non-Magnetic Material	BC5791-017	ULVAC	MB01-7001	2001/1/1
50	Component	Manipulator	RS20-10370A	Manipulator	直線導入	unknown		
51	Component	DC Power Supply	RS16-83690A	DC Power Supply	HPK-15ZI	Kyosan Electric	WA2985	2000/7/1
52	Component	RF Power Supply	RS19-12150A	RF Power Supply	RFS-1310A3	ULVAC	209003	2008/1/1
53	Component	EB Power Supply	RS18-80910A	EB Gun	EGO-406M	ULVAC	178000010	2000/1/1
54	Component	Matching Box	RS23-40590A	Matching Box	AMVG-600-12.5M-A	Adtec	S/N10220800138	
55	Component	Pirani Gauge Body	RS23-40240A	Pirani Gauge	GP-1SRY	ULVAC	44096	
56	Component	Pirani Gauge Body	RS23-40270A	Pirani Gauge	GP-1SRY	ULVAC	62752	2000/1/1
57	Component	Pirani Gauge Body	RS23-40280A	Pirani Gauge	GP-1SRY	ULVAC	62755	2000/1/1
58	Component	Pirani Gauge Body	RS23-40290A	Pirani Gauge	GP-1SRY	ULVAC	62751	2000/1/1
59	Component	Pirani Gauge Body	RS23-40300A	Pirani Gauge	GP-1SRY	ULVAC	62749	2000/1/1
60	Component	Pirani Gauge Body	RS23-40310A	Pirani Gauge	GP-1SRY	ULVAC	62750	2000/1/1
61	Component	Pirani Gauge Body	RS23-40320A	Pirani Gauge	GP-1SRY	ULVAC	62756	2000/1/1
62	Component	Pirani Gauge Body	RS23-40330A	Pirani Gauge	GP-1SRY	ULVAC	62753	2000/1/1

63	Component	Pirani Gauge Body	RS23-40340A	Pirani Gauge	GP-1SR Y	ULVAC	62754	2000/1/1
64	Component	Pirani Gauge Body	RS23-40350A	Pirani Gauge	GP-1SR Y	ULVAC	62757	2000/1/1
65	Component	Diaphragm Vacuum Gauge Head	SC23-10010A	Diaphragm Vacuum Gauge	CCMT-1D	ULVAC	002024	2023/1/1
66	Component	Diaphragm Vacuum Gauge Head	SC23-10020A	Diaphragm Vacuum Gauge	CCMT-10D	ULVAC	002117	2023/1/1
67	Component	Diaphragm Vacuum Gauge Head	SC23-10030A	Diaphragm Vacuum Gauge	CCMT-100D	ULVAC	001155	2023/1/1
68	Component	Diaphragm Vacuum Gauge Head	SC23-10040A	Diaphragm Vacuum Gauge	CCMT-1000D	ULVAC	003757	2023/1/1