

Inventory List july 2024

No	Category1	Category2	Control number	Item name	Model	Manufact urer	Serial number	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	RS23-40420A	Sputtering	SH-250	ULVAC	MH90-1013	1990/12/1
12	Equipment	Sputtering	RS23-40540A	Sputtering	MPS-4000	ULVAC	MB97-1009-0	
13	Equipment	Sputtering	RS23-40550A	Sputtering	MPS-4000	ULVAC	MB97-1046-0	
14	Equipment	Sputtering	RS23-40560A	Sputtering	SME-200	ULVAC		
15	Equipment	Optical Film Thickness Meter	RS23-40520A	Ellipsometer	UNECS-2000A-030	ULVAC	U410002	2015/3/1
16	Equipment	Ultra High Vacuum Equipment	RS23-40610A	Ultra High Vacuum Equipment	BC3218	ULVAC		
17	Component	Oil Sealed Rotary Vacuum Pump	RS19-10850A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190161T	2019/1/1
18	Component	Oil Sealed Rotary Vacuum Pump	RS19-10860A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190159T	2019/1/1
19	Component	Oil Sealed Rotary Vacuum Pump	RS19-10870A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190162T	2019/1/1
20	Component	Oil Sealed Rotary Vacuum Pump	RS19-10880A	Oil Sealed Rotary Vacuum Pump	G-50SA	ULVAC	190156T	2019/1/1
21	Component	Oil Sealed Rotary Vacuum Pump	RS19-10920A	Oil Sealed Rotary Vacuum Pump	G-10DA	ULVAC	85213	2019/1/1
22	Component	Oil Sealed Rotary Vacuum Pump	RS19-10930A	Oil Sealed Rotary Vacuum Pump	G-10DA	ULVAC	85229	2019/1/1
23	Component	Oil Sealed Rotary Vacuum Pump	RS19-10940A	Oil Sealed Rotary Vacuum Pump	G-10DA	ULVAC	85211	2019/1/1
24	Component	Oil Sealed Rotary Vacuum Pump	RS19-10980A	Oil Sealed Rotary Vacuum Pump	G-20DA	ULVAC	180188T	2018/1/1
25	Component	Oil Sealed Rotary Vacuum Pump	RS19-10990A	Oil Sealed Rotary Vacuum Pump	G-20DA	ULVAC	180011T	2018/1/1
26	Component	Oil Sealed Rotary Vacuum Pump	RS19-20400A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	A30A-02197	
27	Component	Oil Sealed Rotary Vacuum Pump	RS19-20410A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	2-23021	
28	Component	Oil Sealed Rotary Vacuum Pump	RS19-20460A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	A30A-01253	
29	Component	Oil Sealed Rotary Vacuum Pump	RS19-25120A	Oil Sealed Rotary Vacuum Pump	PKS-016	ULVAC	2-3239	
30	Component	Mechanical Booster Pump	NS-3009	Mechanical Booster Pump	PRC-036C-T	ULVAC	—	
31	Component	Mechanical Booster Pump	NS-3010	Mechanical Booster Pump	PRC-036C-T	ULVAC	—	
32	Component	Mechanical Booster Pump	NS-3011	Mechanical Booster Pump	PRC-036C-T	ULVAC	—	
33	Component	Mechanical Booster Pump	RS18-21060A	Mechanical Booster Pump	PMB-006CM	ULVAC	A15A-00118	1990/1/1
34	Component	Mechanical Booster Pump	RS23-40080A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-01356	
35	Component	Mechanical Booster Pump	RS23-40090A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-01357	

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36	Component	Mechanical Booster Pump	RS23-40100A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-00522	
37	Component	Mechanical Booster Pump	RS23-40120A	Mechanical Booster Pump	PMB-012CM	ULVAC	A17A-00521	
38	Component	Dry Pump	RS19-20080A	Dry Pump	DA-241S	ULVAC	1000209	2010/1/1
39	Component	Turbo Molecular Pump	RS23-40400A	Turbo Molecular Pump	UTM-150	ULVAC	015P1009	2017/6/1
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	Cryopump	RS23-40160A	Cryopump Compressor	C30	ULVAC	CC2592	
48	Component	Sputtering Accessories	RS19-80720A	5in Magnetic Cathode	BC5791-016	ULVAC	MB01-7001	2001/1/1
49	Component	Sputtering Accessories	RS19-80730A	5in Magnetic Cathode	BC5791-016	ULVAC	MB01-7001	2001/1/1
50	Component	Sputtering Accessories	RS19-80740A	5in Cathode for Non- Magnetic Material	BC5791-017	ULVAC	MB01-7001	2001/1/1
51	Component	Manipulator	RS20-10370A	Manipulator	直線導入	unknown		
52	Component	DC Power Supply	RS16-83690A	DC Power Supply	HPK-15ZI	Kyosan Electric	WA2985	2000/7/1
53	Component	RF Power Supply	NS-5068	RF Power Supply	RFS-2705A3	ULVAC		
54	Component	RF Power Supply	NS-5082	RF Power Supply	RFS-13150F	ULVAC	—	
55	Component	RF Power Supply	RS19-12150A	RF Power Supply	RFS-1310A3	ULVAC	209003	2008/1/1
56	Component	EB Power Supply	RS18-80910A	EB Gun	EGO-406M	ULVAC	178000010	2000/1/1
57	Component	Matching Box	RS23-40590A	Matching Box	AMVG-600-12.5M- AV	Adtec	S/N102208001 38	
58	Component	Pirani Gauge Body	RS23-40240A	Pirani Gauge	GP-1SRY	ULVAC	44096	
59	Component	Pirani Gauge Body	RS23-40270A	Pirani Gauge	GP-1SRY	ULVAC	62752	2000/1/1
60	Component	Pirani Gauge Body	RS23-40280A	Pirani Gauge	GP-1SRY	ULVAC	62755	2000/1/1
61	Component	Pirani Gauge Body	RS23-40290A	Pirani Gauge	GP-1SRY	ULVAC	62751	2000/1/1
62	Component	Pirani Gauge Body	RS23-40300A	Pirani Gauge	GP-1SRY	ULVAC	62749	2000/1/1
63	Component	Pirani Gauge Body	RS23-40310A	Pirani Gauge	GP-1SRY	ULVAC	62750	2000/1/1
64	Component	Pirani Gauge Body	RS23-40320A	Pirani Gauge	GP-1SRY	ULVAC	62756	2000/1/1
65	Component	Pirani Gauge Body	RS23-40330A	Pirani Gauge	GP-1SRY	ULVAC	62753	2000/1/1
66	Component	Pirani Gauge Body	RS23-40340A	Pirani Gauge	GP-1SRY	ULVAC	62754	2000/1/1
67	Component	Pirani Gauge Body	RS23-40350A	Pirani Gauge	GP-1SRY	ULVAC	62757	2000/1/1
68	Component	Diaphragm Vacuum Gauge Head	SC23-10010A	Diaphragm Vacuum Gauge	CCMT-1D	ULVAC	002024	2023/1/1
69	Component	Diaphragm Vacuum Gauge Head	SC23-10020A	Diaphragm Vacuum Gauge	CCMT-10D	ULVAC	002117	2023/1/1
70	Component	Diaphragm Vacuum Gauge Head	SC23-10030A	Diaphragm Vacuum Gauge	CCMT-100D	ULVAC	001155	2023/1/1
71	Component	Diaphragm Vacuum Gauge Head	SC23-10040A	Diaphragm Vacuum Gauge	CCMT-1000D	ULVAC	003757	2023/1/1
72	Component	Ion Gauge Body	RS23-40210A	Ion Gauge	GI-TL3RY	ULVAC	5256	
73	Component	Main Unit	RS23-40480A	Crystal Oscillation-Type Film Forming Controller	CRTM-9000	ULVAC	1020	2003/1/1
74	Parts	Plumbing	NS-5031	Elbow Type Piping	IFE114-065	ULVAC	—	
75	Parts	Plumbing	NS-5032	Tea Type Piping	IFT152-100	ULVAC	—	
76	Parts	Plumbing	NS-5033	Cross Type Piping	IFX114-065	ULVAC	—	
77	Parts	Other	NS-5024	ALFOIL	アルフォイル	ULVAC	—	
78	Parts	Others	NS-5029	Piping/pipe Arrangement Fitting	UFC253/114	ULVAC	—	
79	Parts	Other	NS-5030	Metal Gasket	UFE070GS(10 Gaskets / set)	ULVAC	—	
80	Parts	Other	NS-6012	ALFOIL	アルフォイル	ULVAC		

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81	Parts	Flange	NS-5025	Ultra High Vacuum Flange	UFC306-000FT	ULVAC	—	
82	Parts	Flange	NS-5026	Ultra High Vacuum Flange	UFC253-000RH	ULVAC	—	
83	Parts	Flange	NS-5027	Ultra high vacuum flange	UFC306-000RH	ULVAC	—	
84	Parts	Flange	NS-5028	Ultra high vacuum flange	UFC306-250RH	ULVAC	—	