

半導体設備（部品）修理

- 1, AMAT PCB修理
- 2, ATK PCB、その他
- 3, 電源関連修理（AMAT,LAM等）
- 4, ESC, RTA/RTO, MFC修理



他部品に関してもお気軽にお問合せ下さい。

問い合わせ先：Email：service@kudaka-inc.co.jp

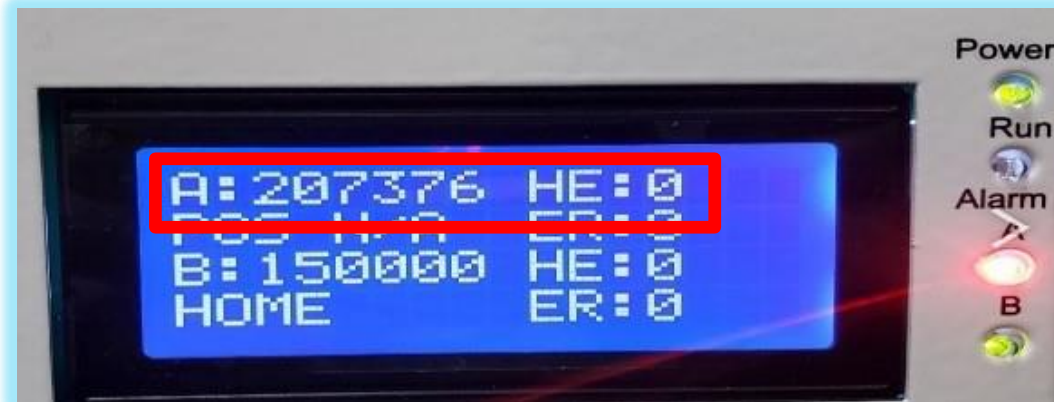
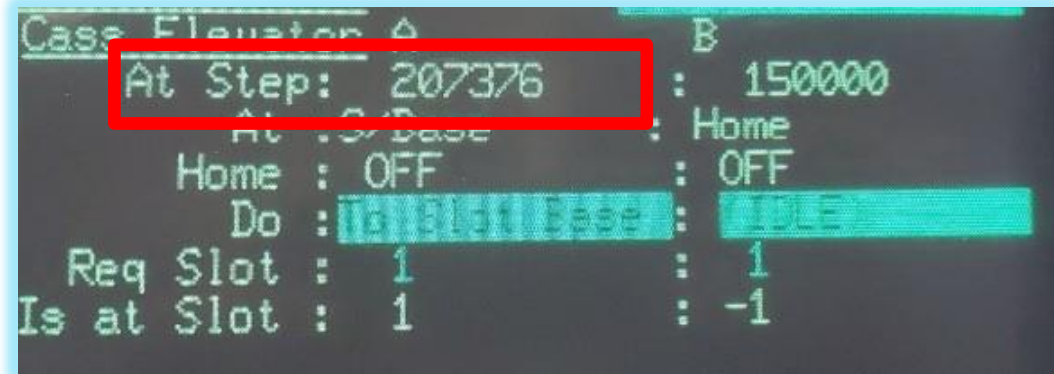
Development Test Platform

We have very more experience for development test platform.
As the following



Development Test Platform

We can real time monitor the motor driver by every step

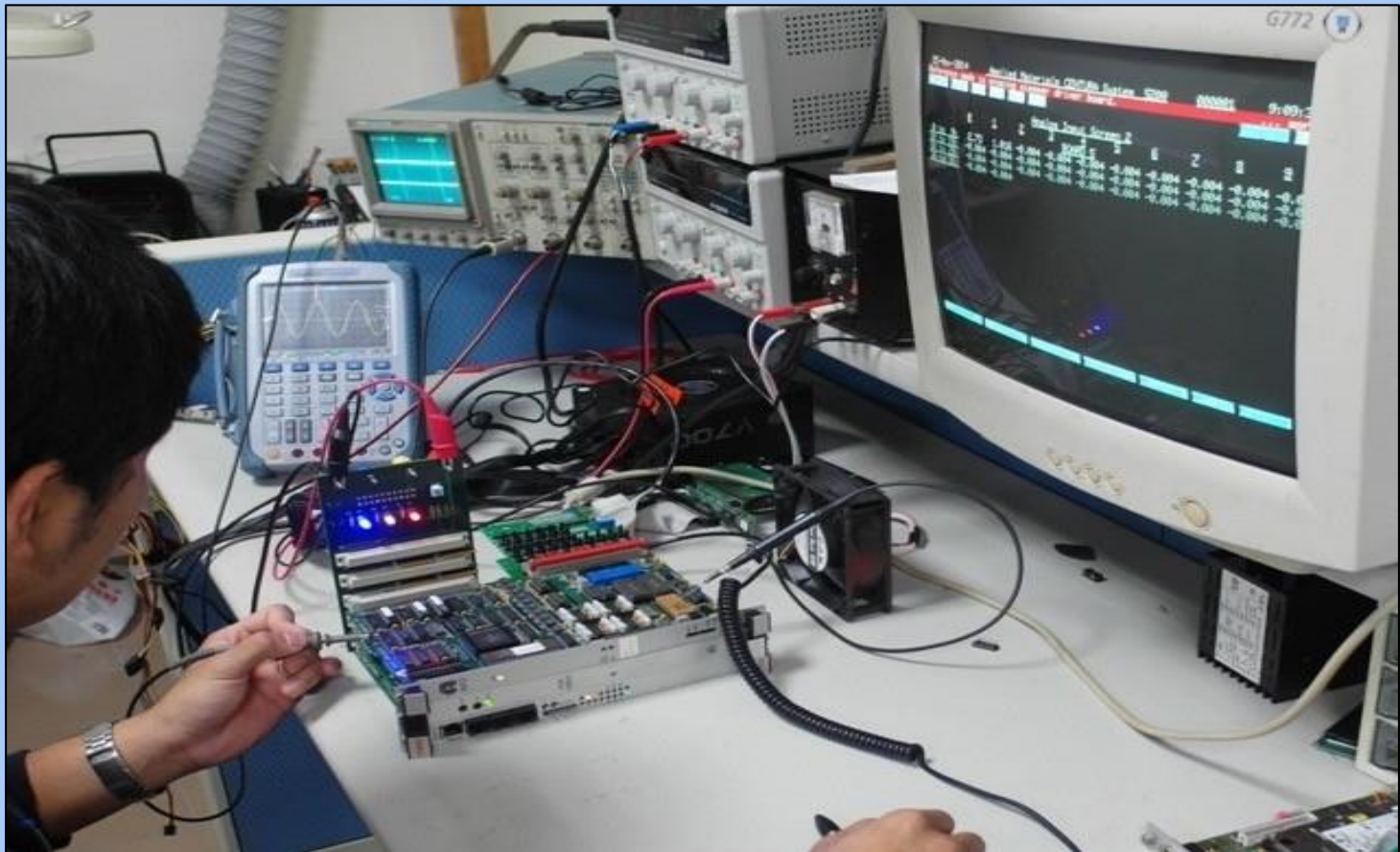


Development Test Platform



Development Test Platform

We have very more experience for Signal measurement



AMAT 200mmPCB

※記載以外のP/Nもお問合せ下さい。

Repair Service Items

AMAT CMP Mirra Mesa

DVE-68K/42 CPU Board
MVME-162-213 CPU Board

P/N :

0190-12906

01-W3866B43B

成功率 : 85 % 以上



AMAT MEI Board

P/N : 0190-00387

成功率 : 90 % 以上



Repair Service Items

AMAT

**CMP Mirra Mesa
Producer**

**PIII CPU BOARD
P133 CPU BOARD**

**P/N : 0190-11528
0660-01857**

成功率 : 85 %



ASML Power Supply

P/N : NP-0588

成功率 : 100 %



Repair Service Items

AMAT SBC V452, V440

P/N :

0090-76133

0090-03467

0090-76109

成功率 : 90 % 以上



AMAT VGA Board

P/N :

0190-76050

0100-00793

0190-75084

0190-70102

成功率 : 90 % 以上



Repair Service Items

AMAT Seriplex Bus

P/N :

0660-01809

成功率 : 90 % 以上



AMAT I/O EXPANSION BOARD

P/N :

0100-00372

0090-00224

成功率 : 90 % 以上



Repair Service Items

AMAT SEI Board

P/N :

0100-00398

0100-20001

0100-01996



成功率 : 90 % 以上

AMAT OMS Board

P/N :

0190-09939

0190-05814

0190-76005

0190-01227



成功率 : 90 % 以上

Repair Service Items

AMAT Seriplex Board

P/N :

0190-35653

0190-35773

0190-09688

0190-09466

0190-35774

0190-35762

0190-09467

0190-09689

0190-35763

0190-35775

0190-09690

0190-29468

0190-35652

0190-35776

0190-09691

0190-09477

0190-35650

0190-35789

0190-35651

0190-35790

0190-35765

0190-35791



成功率 : 90 % 以上

Repair Service Items

AMAT Stepper Controller Board

P/N :
0100-00003
0100-00975
0100-20173

成功率 : 100 %



AMAT

300mmPCB

※記載以外のP/Nもお問合せ下さい。

Repair Service Items

**AMAT 12”
CDN391 Board
CDN391R Board**

**P/N : 0190-06279
0190-24115**

成功率 : 99 % 以上



**AMAT 12”
CDN396R**

P/N : 0190-24116

成功率 : 99 % 以上



Repair Service Items

**AMAT 12”
CDN491
CDN491R**

**P/N : 0190-04457
0190-06170
0190-02506**

成功率 : 99 % 以上



**AMAT 12”
PCB AS01496-AB I/O
CDN496 Board
CDN496R Board**

**P/N : 0190-30079
0190-34283**

成功率 : 99 % 以上

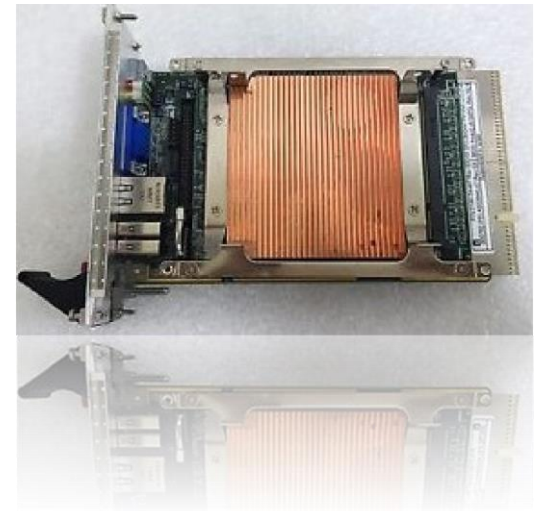


Repair Service Items

AMAT 12" SBC BOARD

P/N : 0660-00095
0090-06299
0190-34487

Success Rate : 95 % up



Repair Service Items

AMAT 12"
COPLEY ACCELNET SERVO
MOTOR CONTROL

P/N : 0190-24676
800-1514A
800 -1536
800-1537/A
800-1773A
800-1774A

成功率：99 % 以上



AMAT 12"
VMICPCI-7326

P/N : 0090-04683

成功率：95 %

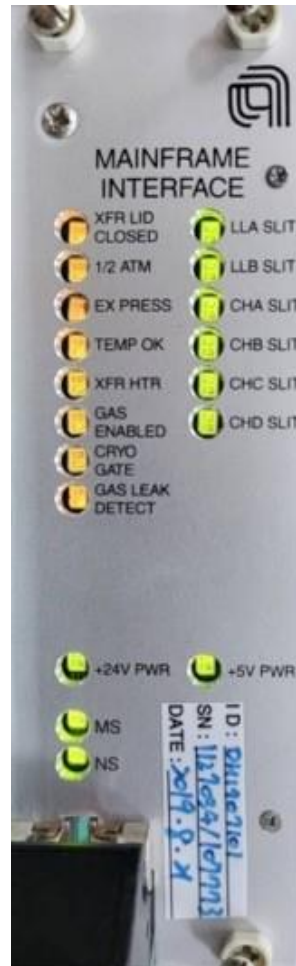


Repair Service Items

AMAT 12" MAINFRAME INTERFACE

P/N : 0190-10208

Success Rate : 95 % up



AMAT 12" TxZ GAS BOX INTERLOCK BOARD

P/N : 0100-20458

Success Rate : 95 % up



Repair Service Items

**AMAT 12”
ConnectPort TS16-PORT
TERMINAL SERVER**

P/N : 0190-27952

Success Rate : 95 % up



**AMAT 12”
NTWRK PORT SERVER
EL160 16-CH**

P/N : 0190-22314

Success Rate : 95 % up



Repair Service Items

AMAT 12” AIR CONTROL SYSTEM

P/N : 0010-77681

Success Rate : 95 % up



AMAT 12” SIGNAL CONDITIONING BOARD

P/N : 0100-02813

Success Rate : 95 % up



AKT PCB、その他

※記載以外のP/Nもお問合せ下さい。

Repair Service Items

AKT Digital I/O Board

P/N : 0100-76124
0100-20003
0100-01321

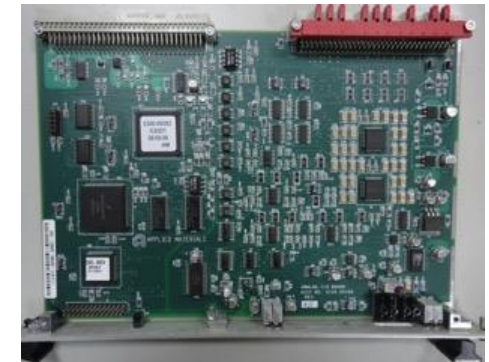
成功率 : 100 %



AKT ANALOG I/O BOARD

P/N : 0100-00396
0100-20100

成功率 : 100 %



Repair Service Items



AKT

**ADAPTIVE PRESSURE
CONTROLLER**

P/N : APC-100-A

Success Rate : 85 %

**AC POWER
BOARD**

**P/N : 0100-
71229**

**Success Rate :
100 %**



AKT

**VME COMMUNICATION
WITH PMC CARDS**

P/N : 0100-71278

Success Rate : 100 %



Repair Service Items

**AKT
P-CH REMOTE
CNTRLR 50K CVD**

P/N : 0100-71268

***Success Rate : 90 %
up***



**AKT
DC POWER SUPPLY
P/N : MVP2007**

***Success Rate : 90 %
up***

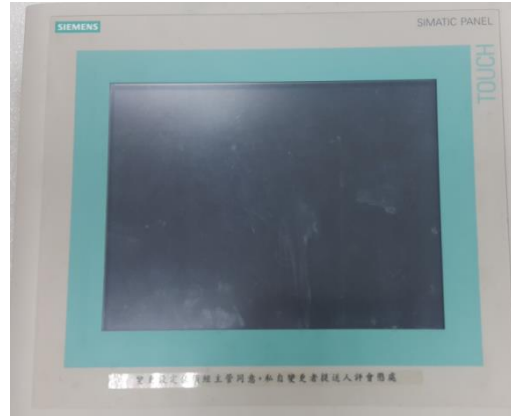


Repair Service Items

SIMATIC TOUCH PANEL

**P/N :
TP 270
MP370**

***Success Rate :
90 %***



MF PRIMARY DISTRIBUTION

**P/N :
0100-71299**

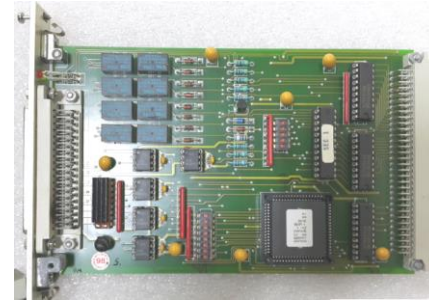
Success Rate : 90 %



Repair Service Items



**AST 2800
SHS SECURITY
MAIN BOARD
成功率 : 80 %**



**AST 2800
SEC BOARD
成功率 : 80 %**



**AST 2800
LCU Board
WCU Board
成功率 : 80 %**



**AST 2800
IPC I/O Card
成功率 : 95 %**

Repair Service Items



**AST 2800
GEM PC**
成功率 : 100 %



**AST 2800
IPC**
成功率 : 95 %



**AST 2800
EOCU Board**
成功率 : 90 %



**AST 2800
EPC-486**
成功率 : 100 %

Repair Service Items

ORIENTAL MOTOR VEXTA 5-PHASE DRIVER

型式：UDK5114N



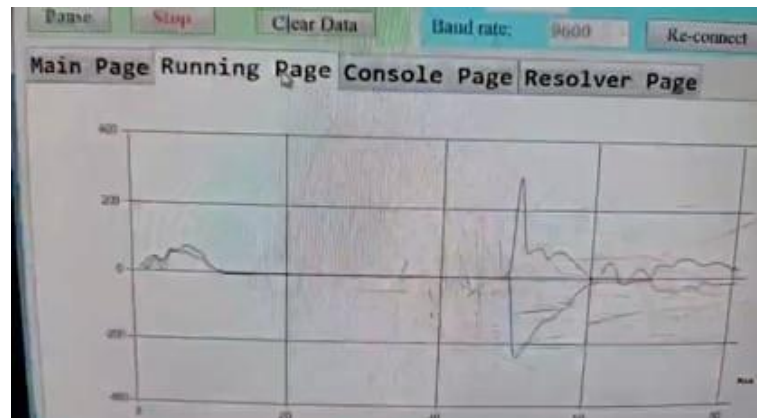
Repair Service Items

AMAT

VHP ROBOT DRIVER NSK

P/N : ELA-B014CG1-04

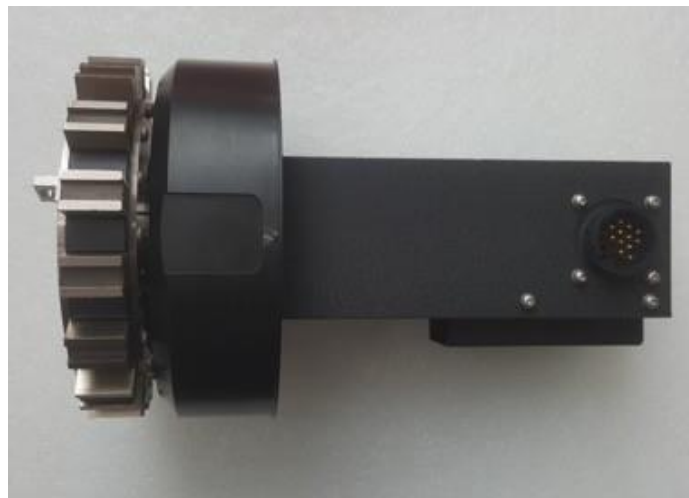
Success Rate : 95 % up



Repair Service Items

HP ROBOT MOTOR

Success Rate: 90% up



Repair Service Items

WATLOW SERIES ALL

Success Rate: 99% up



Repair Service Items

Lambda 電源
全シリーズ



Repair Service Items

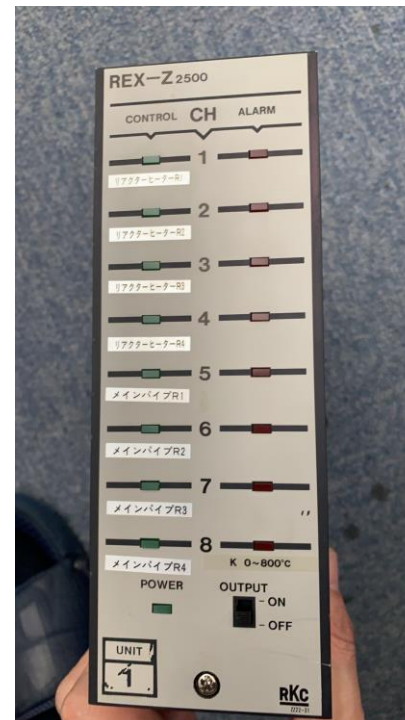
AMAT CHOPPER DRIVER

P/N : 0100-00011



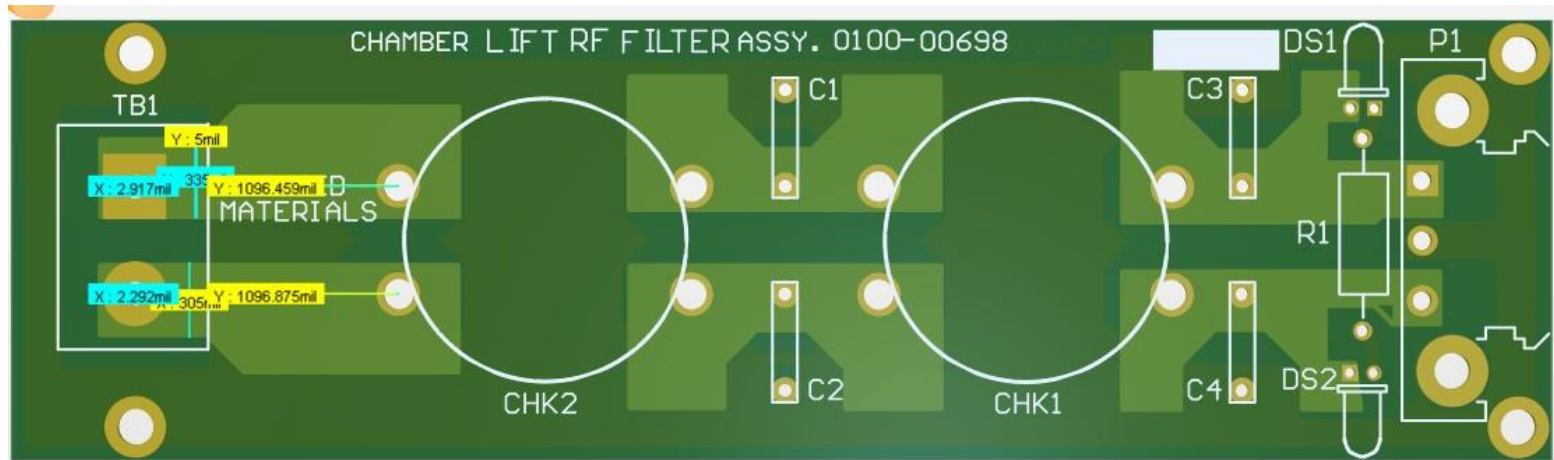
TKC (理化工業)

型式 : REX-Z2500



延命化対策

CHAMBER LIFT RFFILTER ASSY P/N0100-00698



ANSI PCB TRACE WIDTH CALCULATOR					
Input Data			Results Data		
			Internal Traces		
Field	Value	Units	Trace Data	Value	Units
★ Current (max. 35A)	15.3	Amps ▾	Required Trace Width	8.86	mm ▾
Temperature Rise (max. 100°C)	30	°C ▾	Cross-section Area	937.11	mil ² ▾
★ Cu thickness	2	oz/ft ² ▾	Resistance	0	Ω Ohms
Ambient Temperature	30	°C ▾	Voltage Drop	0.01	Volts
Conductor Length	27.8	mm ▾	Loss	0.21	Watts
Peak Voltage	5	Volts	Required Track Clearance	24	mil ▾

ANSI PCB TRACE WIDTH CALCULATOR							
Input Data			Results Data				
			Internal Traces		External Traces		
Field	Value	Units	Trace Data	Value	Units	Value	Units
★ Current (max. 35A)	25.3	Amps ▾	Required Trace Width	8.86	mm ▾	3.41	mm ▾
Temperature Rise (max. 100°C)	30	°C ▾	Cross-section Area	1875.3	mil ² ▾	720.87	mil ² ▾
★ Cu thickness	4	oz/ft ² ▾	Resistance	0	Ω Ohms	0	Ω Ohms
Ambient Temperature	30	°C ▾	Voltage Drop	0.01	Volts	0.03	Volts
Conductor Length	27.8	mm ▾	Loss	0.29	Watts	0.76	Watts
Peak Voltage	5	Volts	Required Track Clearance	24	mil ▾		

電源修理

電源修理実績（抜粋－1）

装置メーカー	使用装置	名称	装置メーカー P/N	RF-Gen/Matcher型式	機種モデルNo.	メーカー	修理実績数	修理成功率
AMAT	DPS II	Source Gen	0190-19021	APEX3013	3156113-006	AE	436	>95%
AMAT	DPS II	Bias Gen	0190-19022	APEX1513	3156110-005	AE	361	>95%
AMAT	DPS II	Source Match	0190-27576	NAVIGATOR 3013-ICP85	3155132-001	AE	15	>95%
AMAT	DPS II	Bias Match	0190-15167	NAVIGATOR 1013-L35Z CLIP, LOW R	3155126-009	AE	10	>95%
Lam	Exelan	27MHz RF Generator	660-002294-002	DOFBC2-083	000-1103-083	ENI/MKS	62	>98%
Lam	Exelan	2MHz RF Generator	660-002295-002	DOFBC2-084	000-1103-084	ENI/MKS	86	>95%
Lam	Exelan	2, 27MHz RF MATCHER	660-002296-004	DOFBC2-075	000-1103-088	ENI/MKS	28	>98%
Lam	Versys	TCP RF Generator	660-032596-213	APEX1513	3156110-213	AE	541	>95%
Lam	Versys/Kiyo CL/CX	Bias RF Generator	660-063435-003	APEX1513	3156110-016	AE	541	>95%
Lam	Versys/Kiyo CX	TCP RF Generator	660-063437-002	APEX2013	3156113-014	AE	2	100%
Lam	Versys	TCP RF Generator	660-900984-008	APEX1513	A3B0A000BA/140L011A	AE	541	>95%
Lam	Versys	Bias RF Generator	660-024637-026	RFDS-1250		AE	467	94%
Lam	Syndion-V2	TCP RF Generator	660-078399-002	Paramount 3013	3156330-020	AE	3	100%
Lam	Syndion-V2	RF Generator	660-078400-004	PDX2000		AE	3	100%
TEL	TeliusSP SCCM SE+	上部 RFジェネレータ		AGA-50B2	-	DAIHEN	205	>95%

電源修理実績 (抜粋 - 2)

装置メーカー	使用装置	名称	装置メーカーP/N	RF-Gen/Matcher型式	機種モデルNo.	メーカー	修理実績数	修理成功率
TEL	TeliumSP SCCM SE+	Bias 2MH z RFジェネレータ	3D80-000602-14	WGA-50E	-	DAIHEN	174	>95%
TEL	TeliumSP SCCM SE+	Top Matcher (60MHZ/5KW)	3D80-000793-15	AMN-50B2	-	DAIHEN	262	>95%
TEL	TeliumSP SCCM SE+	BTM Matcher (2MHZ/5KW)	3D39-050149-42	WMN-50C6	-	DAIHEN	250	>95%
TEL	TeliumSP SCCM JIN	Top Matcher (60MHZ/5KW)	3D39-050097-15	AMN-50H	-	DAIHEN	45	>95%
TEL	TeliumSP SCCM JIN	BTM Matcher (13.56MHZ/5KW)	3D39-050098-15	RMN-50P	-	DAIHEN	217	>98%
TEL	TeliumSP DRM	RFジェネレータ		GHW-55		ENI	88	>95%
日立	M-712A	EC RFジェネレータ	-	CF-500-400KCE	-	PEARL	1	100%
AMAT	Producer	HF GEN	0920-00137	APEX3013	3156114-001	AE	436	>95%
AMAT	Ultima	Top/Side Gen		SPECTRUM -11002		ENI	323	>95%
AMAT	Ultima	Bias Gen		SPECTRUM B-10513		ENI	108	>95%
AMAT	ENDURA 2	RF Generator		HFV8000	3155083-504	AE	374	>95%
AMAT	ENDURA 2	RF Generator		CX1250S		COMDEL	122	>93%
AMAT	ENDURA iLB	RF Generator		GHW12Z-13DFZN0-002		ENI	119	>95%
AMAT	RADIANCE-DPN	RF PLASMA GENERATOR		AX-3000 III		ADTEC	125	>95%




MKS製PCB, 電源修理実績

No.	型 式	No.	型 式
1	ABX-285 HV Filter Board, PCB	12	AX2115 Microwave Power Supply
2	ABX-494 HV Filter Board, PCB	13	DCG-100Z Power Supply
3	ABX-X272 Interface Board, PCB	14	DCG-200 Power Supply
4	ABX-X276 WATT METER Board	15	DCG-200A Power Supply
5	ABX-X278 SSD Board	16	DCG-200Z Power Supply
6	ABX-X279 SSD Board	17	DCG-200ZH Power Supply
7	ABX-X280 WATT METER BOARD	18	Spectrum 10513 RF Generator
8	ABX-X348 SSD Board	19	Spectrum 11002 RF Generator
9	ABX-X355 SC Board	20	Spectrum B-10513 RF Generator
10	ABX-X490 SSD Board	21	Spectrum B-9002 RF Generator
11	ARX-X491 Microwave Controller		










Lam設備

- ***Matching Networks***
- ***DC Power Supplies***
- ***Mechanical & Other Parts***







LAM Matching Network (1)

P/N	Product	Model	Photo
LAM Research 853-025083-00X	LRC Mini Match	Rainbow / Alliance	
LAM Research 853-330951-021	LRC Mini Match	Rainbow / Alliance	
LAM Research 853-015130-XXX	LRC Mini Match	Rainbow	
LAM Research 853-025903-001 853-025903-002	LRC Match	Rainbow / Alliance	










LAM Matching Network (2)

P/N	Product	Model	Photo
853-025735-00X	LRC DSQ RF Match	TCP 9600	
853-032294-XXX	LRC Upper Match (T-Match)	TCP 9400/9600	
853-032190-00X 853-031685-00X	LRC Upper Match	TCP 9600	
27-045983-00 27-132651-00	SRN1-2 Match	Novellus	
914-92003-00 27-118072-00 27-032653-00	AMU10E-2 AMU10D AMU-2	RF Match	
	P-5000 SERIES MATCH	Applied P5000/P5200	
	Trazar Match	AMU-2 AMU10E AMU10D	
N/A	ENI	MWD-25LD	
Matrix System one	RF-Services	RFS-500 RFS-1000	

Other

P/N	Product	Model	Photo
853-012123-001	LRC Harmonic Arm Drive	Rainbow	
853-012175-00X	LRC Harmonic Arm Drive	Rainbow	
853-012200-00X	LRC Inner Gate	Rainbow	
853-012261-00X	LRC Inner Gate	Rainbow	
853-025054-0xx 810-017086-0xx	LAM ESC Power Supply	Rainbow / Alliance	
853-540066-005 853-540066-011	LAM End Point Detector	Rainbow / Alliance	

DC Power Supply (1)

P/N	Product	Model	Photo
LAM Research 660-007612-001	DC Power Supply PS1 +24 VDC	Rainbow	
LAM Research 660-007613-001	DC Power Supply PS2 Triple 5	Rainbow	
LAM Research 853-017230-001	DC Power supply PS3 Quad 5	Rainbow	
LAM Research 660-091820-001	DC Power Supply PS1 +24 VDC	Rainbow / Alliance	
LAM Research 660-91821-001	DC Power Supply PS2 VDC $\pm 15 \pm 12 +5$	Rainbow / Alliance	
Applied Materials	ESC Power Supply	P5000	
Applied Materials	Power Supplier	P5000 P5200 8330	
ENI	DC Power Supplier	EMS 600-1.6 EMS 40-150	
AE	DC Power Supplier	MDL-15 MDX-L12 MDX-L12-650	

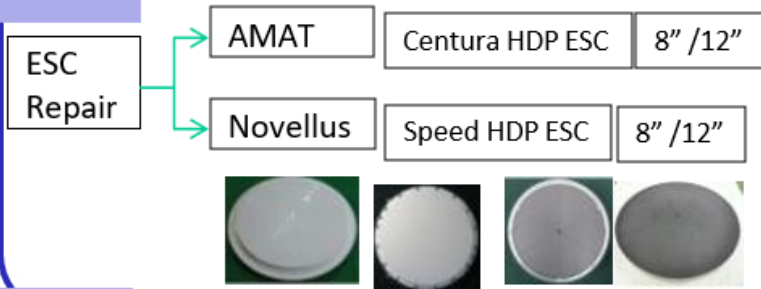
DC Power Supply (2)

- Other Brand Power
- Supply DELTRON
- FILAMENT
- Focus
- Glassmen
- LAMBDA
- MegaPDA
- Pioneer
- PROMETRIX
- Q-Lens
- SRBT
- SSI

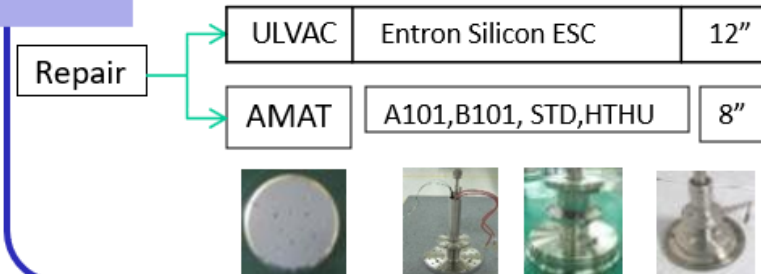


ESC, RTA/RTO, MFC修理

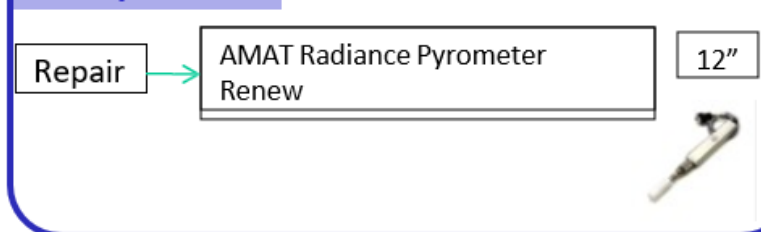
CVD



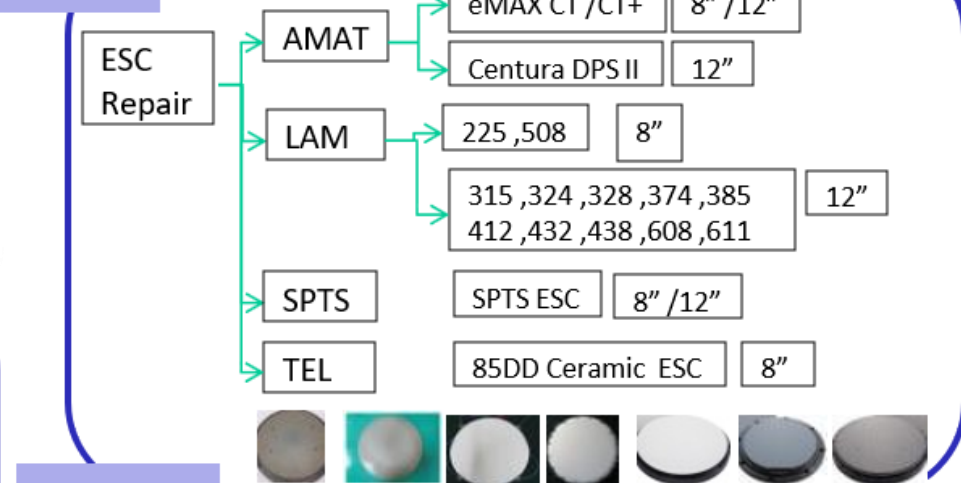
PVD



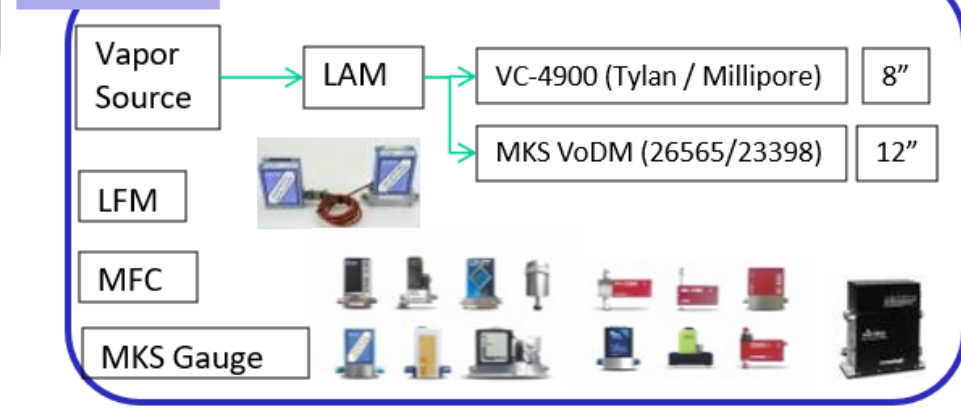
RTA/RTO



ETCH



Others



MFC修理(Horiba)

- PV-2203MC, SEC-3000, SEC-4400M, SEC-4400R, SEC-4500M, SEC-4500R, SEC-4550M, SEC-4550R, SEC-4600M, SEC-4600R, SEC-7320, SEC-7330, SEC-7340, SEC-7350, SEC-7440, Z300, Z312, Z314, Z500, Z512, Z514, Z522, Z524, Z532, Z534, Z700, Criterion, PV-2203MC, SEC-3000, SEC-4400M, SEC-4401, SEC-4500M, SEC-4500R, SEC-4550M, SEC-4550R, SEC-4600M, SEC-4600R, SEC-7320, SEC-7330, SEC-7340, SEC-7350, SEC-7440, Z300, Z312, Z314, Z500, Z512, Z514, Z522 ,ETC.

MFC修理(Aera)

- FC D980,FC D981,FC D982,FC D985,FC D986,FC-260,FC-2600,FC-261, FC-2610,FC-262,FC-2620,FC-770,FC-7700,FC-771,FC-7710,FC-772,FC-7720, FC-780,FC-780 HT,FC-7800,FC-781,FC-781 HT,FC-7810,FC-782,FC-7820, FC-785,FC-786,FC-980,FC-981,FC-982,FM 3700D,PA 7800,PA 7810,PA 7820,PA 865
, FC D980 , FC D981,FC D982 ,FC D985 ,FC D986 , FC-260 , FC-2600 , FC-261 , FC-2610 , FC-262 , FC-2620 , FC-770 , FC-7700 , FC-771 , FC-7710 FC-772, FC-7720, FC-780, FC-780 HT, FC-7800, FC-781, FC-781 HT, FC-7810, FC-782, FC-7820, FC-785, FC-786, FC-980, FC-981, FC-982, FM 3700D, PA 7800, PA 7810, PA 7820, PA 865ETC

MFC修理 (Brooks/Emcore)

- 0151E, 0151I, 0152E, 0152I, 0154E, 0154I, 0550A, 0550E, 0654E, 0654I, 5816, 5850C, 5850D, 5850E, 5850EM, 5850I, 5850S, 5850SLA, 5850TR, 5851C, 5851D, 5851E, 5851EM, 5851EX, 5851I, 5851S, 5851SLA, 5853E, 5853EX, 5853I, 5853S, 5860E, 5860I, 5860S, 5860SLA, 5861E, 5861I, 5861SLA, 5863E, 5863I, 5863S, 5863SLA, 5866, 5866E, 5866MB, 5866RB, 5866RT, 5961S, 5964, 5965rooks 6256S, Delta, MF50, MF50S, MF51, MF51S, MF53, MF53S, OEM 112, SLA, SLA 6850D, SLA 7850, 0550A, 0550E, 5816, 5850C, 5850D, 5850E, 5850EM, 5850I, 5850S, 5850SLA, 5850TR, 5851C, 5851D, 5851E, 5851EM, 5851EX, 5851I, 5851S, 5851SLA, 5853E, 5853EX, 5853I, 5853S, 5860E, 5860I, 5860S, 5860SLA, 5861E, 5861I, 5861SLA, 5863E, 5863I, 5863S, 5863SLA, 5866, 5866E, 5866MB, 5866RBGF SERIES.ETC

MFC修理 (Mks)

- 1159, 1160, 1161, 1162, 1163, 1179, 120, 122, 124, 1259, 126, 127, 1359, 1459, 146, 1461, 147, 1479, 148, 154, 1559, 158, 1679, 179, 2159, 2160, 2161, 2162, 2163, 2179, 2258, 2259, 247C, 247D, 248, 250, 251, 252, 258, 260, 358, 390, 558, 622, 624, 625, 626, 627, 628, 640, 641, 647B, 647C, 649, 650, 651, 652, 690, 750, 752, 850, 852, Alta 1480A, Alta 1485A, Alta 180A, Alta 185A, FRCA, M10, M100, M200, M300, M330, MC20, Pi, PR-4000etc

MFC修理 (*Tylan Millipore Mykrolis*)

- BP-260, BP-280, FC-125, FC-127, FC-128, FC-260, C-261, FC-262, FC-280, FC-282, FC-2900J, FC-2900M, FC-2900V, FC-2901, FC-2901J, FC-2901V, FC-2902J, FC-2902M, FC-2902V, FC-2910J, FC-2910M, FC-2910V, FC-2911J, FC-2911M, FC-2911V, FC-2912J, FC-2912M, FC-2912V, FC-2920, C-2921, FC-2922, FC-2925, FC-2926, FC-2927, FC-2960M, FC-2979, FC-550, FM 3900, FM-360, FM-361, FM-362, FM-380, FM-3901, FM-3902, FM-3920M, FM-3920V, FM-3925, FM-3926, FM-3927, IN2, Intelliflow, Intelliflow3XP, Intelliflow I, Intelliflow II, Intelliflow T-SL, Source III, Source IV, Source V, Source VI, VC 4900MR, VC 4900MRA, VC 4900V, BP-260, BP-280, FC-125, FC-127, FC-128, FC-260, FC-261, FC-262, FC-280, FC-282, FC-2900J, FC-2900M, FC-2900V, FC-2901, FC-2901J, FC-2901V, FC-2902J, FC-2902M, FC-2902V, FC-2910J, FC-2910M, FC-2910V, FC-2911J, FC-2911M, FC-2911V, FC-2912J, FC-2912M, FC-2912V, FC-2920, FC-2921, FC-2922, FC-2925, FC-2926, FC-2927, FC-2960M, FC-2979, FC-550, FM 3900, FM-360, FM-361, FM-362, FM-380, FM-3901, FM-3902, FM-3920M, FM-3920V, FM-3925, FM-3926, FM-3927, IN2, Intelliflow, Intelliflow 3XP, Intelliflow I, Intelliflow II, Intelliflow T-SL, RO-14, RO-20, RO-28, RO-32, Source III, Source IV, Source V, Source VI, VC 4900MR, VC 4900MRA, VC 4900V

MFC修理 (*Unit Kinetics Celerity*)

- GF 100,GF 120,GF 125,IFC 125,UFC 1000,UFC 1020,UFC 1100,UFC 1100A,UFC 1101A,UFC 1110A,UFC 1160A,UFC 1200A,UFC 1201A,UFC 1210A,UFC 1260A,UFC 1400,UFC 1401A,UFC 1410A,UFC 1460A,UFC 1500,UFC 1501A,UFC 1510A,UFC 1560A,UFC 1660,UFC 1661,UFC 1662,UFC 1663,UFC 1665,UFC 180,UFC 2000,UFC 2020,UFC 2050,UFC 2550,UFC 3020,UFC 3050,UFC 3100,UFC 3101,UFC 3105,UFC 3161,UFC 3165,UFC 3550,UFC 5301,UFC 7300,UFC 7301,UFC 7304,UFC 7324,UFC 7360,UFC 8100,UFC 8101,UFC 8160,UFC 8161,UFC 8165,UFC 8260,UFC 8261,UFC 8561,UFC 8563,UFC 8564,UFC 8565,UFM 1100,UFM 1101,UFM 1160,UFM 1200,UFM 1660,UFM 2160,UFM 5301,UFM 7301,UFM 8100,UFM 9150,UFM 9160,UFM 9861,UPC 1000,UPC 1300,UPC 8130,URS 100,URS 100-5,URS 20,URS 40,UTS 1100,122,132,DX-5,GF 100,GF 120,GF 125,IFC 25,UFC 1000,UFC 1020,UFC 1100,UFC 1100A,UFC 1101A,UFC 1110A,UFC 1160A,UFC 1200A,UFC 1201A,UFC 1210A,UFC 1260A,UFC 1400,UFC 1401A,UFC 1410A,UFC 1460A,UFC 1500,UFC 1501A,UFC 1510A,UFC 1560A,UFC 1660,UFC 1661,UFC 1662,UFC 1663,UFC 1665,UFC 180,UFC 2000,UFC 2020,UFC 2050,UFC 2550,UFC 3020,UFC 3050,UFC 3100,UFC 3101,UFC 3105,UFC 3161,UFC 3165,UFC 3550,UFC 5301,UFC 7300,UFC 7301,UFC 7304,UFC 7324,UFC 7360,UFC 8100,UFC 8101,UFC 8160,UFC 8161,UFC 8165,UFC 8260,UFC 8261,UFC 8561,UFC 8563,UFC 8564,UFC 8565,UFM 1100,UFM 1101,UFM 1160,UFM 1200,UFM 1660,UFM 2160,UFM 5301,UFM 7301,UFM 8100,UFM 9150,UFM 9160,UFM 9861,UPC 1000,UPC 1300,UPC 8130,URS 100,URS 100-5,URS 20,URS 40,UTS 1100,122,132,DX-5,GF 100,GF 120,GF 125,IFC 125,UFC 1000,UFC 1020,UFC 1100,UFC 1100A,UFC 1101A,UFC 1110A,UFC 1160A,UFC 1200A,UFC 1201A,UFC 1210A,UFC 1260A,UFC 1400,UFC 1401A,UFC 1410A,UFC 1460A,UFC 1500,UFC 1501A,UFC 1510A,UFC 1560A,UFC 1660,UFC 1661,UFC 1662,UFC 1663,UFC 1665,UFC 180,UFC 2000,UFC 2020,UFC 2050,UFC 2550,UFC 3020,UFC 3050,UFC 3100,UFC 3101,UFC 3105,UFC 3161,UFC 3165,UFC 3550,UFC 5301,UFC 7300,UFC 7301,UFC 7304,UFC 7324,UFC 7360,UFC 8100,UFC 8101,UFC 8160,UFC 8161,UFC 8165,UFC 8260,UFC 8261,UFC 8561,UFC 8563,UFC 8564,UFC 8565,UFM 1100,UFM 1101,UFM 1160,UFM 1200,UFM 1660,UFM 2160,UFM 5301,UFM 7301,UFM 8100,UFM 9150,UFM 9160,UFM 9861,UPC 1000,UPC 1300,UPC 8130,URS 100,URS 100-5,URS 20,URS 40,UTS 1100