

1. Brooks Robot

Robot Model	Process	Tool Maker	Tool Model	Wafer	対応
ATR7(Acuatran)	CU ELECTROPLATING	NOVELLUS	SABRE/SABRE-NeXT™	300mm	修理
Wet-ATR7(Aqutran)	CU ELECTROPLATING	NOVELLUS	SABRE/SABRE-NeXT™	300mm	修理
ATR8(Reliance)	HDP CVD	NOVELLUS	Concept3 Speed	300mm	修理 & Exchange
MAG 7+ Arm	HDP CVD	NOVELLUS	Concept3 Speed	300mm	修理 & Exchange
ATR7	PECVD	NOVELLUS	Concept3 Vector	300mm	修理
ATR8(Reliance)	PECVD	NOVELLUS	Concept3 Vector	300mm	修理 & Exchange
ATR8(Reliance)	PECVD	NOVELLUS	Concept3 Altus	300mm	修理 & Exchange
MAG 7 +Arm	PECVD	NOVELLUS	Concept3 Altus	300mm	修理 & Exchange
ATM-407	CVD	8"ARC DEP	Producer	200mm	修理 & Exchange
MAG7	CVD	8"Novellus C2 Sequel	C2 Sequel Express	200mm	修理 & Exchange
MAG7	HDP CVD	8"Novellus C2 Speed	C2 Speed	200mm	修理 & Exchange
MTR5+ Arm	HDP CVD	8"Novellus C2 Speed	C2 Speed	200mm	修理 & Exchange
MAG7	CVD	8"Novellus Altus	Altus	200mm	修理 & Exchange
MAG70	CVD	ANELVA		LCD	修理
MAG74	CVD	AKT	5500	LCD	修理
MAG77	CVD	UNAXIS		LCD	修理

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Brooks Mag7	HDP CVD	CVD	Novellus Speed	200mm	修理 & Exchange
Mag7+ Arm	DRY ETCH	LAM	Alliance	200mm	修理 & Exchange
ATM-207	DRY ETCH	LAM	Alliance	200mm	修理 & Exchange
Mag7+ Arm	CVD	JEL	Eureca	200mm	修理 & Exchange
MTR5+ Arm	CVD	JEL	Eureca	200mm	修理 & Exchange
MTR5	CVD	TES	Tellia	200mm	修理 & Exchange
Mag7	CVD	TES	Tellia	200mm	修理 & Exchange
VCE 4,6(Vacuum Casser Element)	PECVD	NOVELLUS	Concept3 Speed	200mm	修理 & Exchange
Aligner controller	PECVD	NOVELLUS	Concept3 Altus	200mm	修理 & Exchange
R-motor	DRY ETCH	LAM	Alliance	200mm	M/NとP/N確認必要
ATR8	CMP/Wet	ADE WFR FLATNESS INSPECTION	AFS	300mm	修理
Wetbot-WTM511-2-FWS-02	CMP/Wet	AMAT CMP	REFLEXION	300mm	修理対応不可
ABM-407	CMP/Wet	FSI ACID SPRAY PROCESS	ZETA	300mm	修理
DBM-2407	CMP/Wet	FSI ACID SPRAY PROCESS	ZETA	300mm	M/NとP/N確認必要
DBM-2407	CMP/Wet	FSI CRYOKINETIC CLEAN	ANTARES	300mm	M/NとP/N確認必要
ATM-407	CMP/Wet	SEZ ACID SPRAY PROCESS	SP304	300mm	修理
DBM-2406 V2	CMP/Wet	SEZ SINGLE WAFER CLEAN	DV-38BF	300mm	M/NとP/N確認必要
ABM-405	Metrology	Accent FTIR	QS3300ME	300mm	修理

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ABM-405-1-S-CE-S293	Metrology	AMAT CD-SEM	Verity	300mm	修理
ABM-405-1-S-CE-S293	Metrology	AMAT DEFECT REVIEW SEM	SEMVision CX/G2/G2-FIB	300mm	修理
ATR8	Metrology	FEI CLM FIB SEM	CLM-3D	300mm	修理
ABM-407	Metrology	KLA BRIGHTFIELD WAFER INSPECTION	2350/2365	300mm	修理
ATR8	Metrology	KLA CD SEM	8450	300mm	修理
ABM-407	Metrology	KLA DARKFIELD WAFER INSPECTION	AIT XP / PUMA 9000	300mm	修理
ATR8	Metrology	KLA E-BEAM INSPECTION	ES20/ES31/ES32	300mm	修理
ABM-407	Metrology	KLA MACRO-WAFER INSPECTION	Viper	300mm	修理
ABM-407	Metrology	KLA OVERLAY REGISTRATION MEASUREMENT	5300 Archer 10/Archer	300mm	修理
ABM-407	Metrology	KLA RESISTIVITY MEASUREMENT	AIM	300mm	修理
ABM-407	Metrology	KLA THIN FILM MEASUREMENT	RS100	300mm	修理
ABM-407	Metrology	KLA THIN FILM MEASUREMENT	ASET-F5x / Spectra-Fx	300mm	修理
ATR8	Metrology	KLA UNPATTERNED WAFER INSPECTION	SP1	300mm	修理
ABM-405C-1-S-CE-S293	Metrology	ThermaWave FILM THICKNESS MEASUREMENT	OP5340	300mm	修理
ABM-407	Metrology	Veeco ATOMIC FORCE PROFILING	VX330	300mm	修理
ATR8	DRY ETCH	LAM DRY ETCH	2300 Exelan Flex	300mm	修理 & Exchange

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ATR8(Reliance)	DRY ETCH	LAM DRY ETCH	2300 Versys	300mm	修理 & Exchange
MAG 7	DRY ETCH	LAM DRY ETCH	2300 Exelan Flex	300mm	修理 & Exchange
MAG 7	DRY ETCH	LAM DRY ETCH	2300 Versys	300mm	修理 & Exchange
ATR8(Reliance)	DRY ETCH	NOVELLUS ASH	Sierra/Gamma	300mm	修理 & Exchange
ABM-407	ETCH	KLA ELECTRICAL MEASUREMENT	Quantox w/Ultra-EOT	300mm	修理
			Option		
ATM-205	Thermal/Implant	SDI CV TEST	Faast 330	300mm	修理 & Exchange
ABM-405C-1-S-CE-S293	Thermal/Implant	ThermaWave IMPLANT MONITOR	TP630	300mm	修理
ATR8	Thermal/Implant	Varian MEDIUM-CURRENT	VIISTa 810	300mm	修理
Dual Arm Robot-DBM-2706	Thermal/Implant	Varian MEDIUM-CURRENT	VIISTa 810	300mm	M/NとP/N確認必要
ATR8	Thermal/Implant	Varian VIISTA HCP HI CURRENT	VIISTa 80HP / VIISTa HCP	300mm	修理
Dual Arm Robot-DBM-2706	Thermal/Implant	Varian VIISTA HCP HI CURRENT	VIISTa 80HP / VIISTa HCP	300mm	M/NとP/N確認必要
ATR8	Thermal/Implant	Hypernex GRAIN BOUNDARY	AutoTex30	300mm	修理
		MEASUREMENT			修理
ATR8	Thinfilm	Jordan Valley XRR/XRF THINFILM	5200T	300mm	修理
		MEASUREMENT			修理

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ATM 407B + track	Thinfil	Measure	KLA 5300	200mm	修理対応不可
ATM 407B	Photo	Measure	KLA 5300	200mm	修理 & Exchange
ATM 407B + track	Photo	Measure	KLA AIT	200mm	修理対応不可
ATM 407B + track	Photo	Measure	KLA AIT	200mm	修理対応不可
ATM 407B	Photo	Measure	AMAT SEM vision	200mm	修理 & Exchange
ATM 407B	Photo	Measure	KLA 1800	200mm	修理 & Exchange
Orbitran	Plasma	Ash	Gasonic L3500・L3010	200mm	代替えロボット販売
ABM-107	Thinfil	RUDOLPH OPAQUE FILM	Metapulse	300mm	修理
		THICKNESS MEASUREMENT			修理
ABM-405C-1-S-CE-S293	Diffusion	ThermaWave Optiprobe	OP5340	200mm	修理
ATM 100	Diffusion	ThermaWave Optiprobe	OP2600	200mm	修理 & Exchange
Robot Model	Process	Tool Maker	Tool Model	Wafer	
RR700	CMP	AMAT	Mirra	200mm	修理 & Exchange
RR701	CVD	Novellus		300mm	修理 & Exchange
RR717	CVD	Axelis		300mm	修理
RR713	CVD	Mattson		300mm	修理
RA301		Nikon		300mm	修理
RA210		Cannon		300mm	修理対応不可
RR304	CVD	Axelis		200mm	修理 & Exchange