



MOOV

Model	OEM	Process
Alpha-8SE LPCVD	TEL	Undoped-poly
Description	Details	
General	Vintage	
	System Layout	Main, Utility
	System Type	L-type
	Side Maintenance	Installed
	System Paint Color	Ivory
	Furnace Front Surface Finish	SUS
	Heater Model	VQS-40-017
	Rapid Cooling Unit	Missing
	N2 Load Lock	-
	O2 Analyzer	Installed/LC750
	Cassette I/O Type	Normal I/O Type
	SMIF Maker/Model	Not Installed
	AGV Compatibility	Unable
	System Main Controller	WAVES
	Mechanical Controller	-
	Sequence Controller	-
	Gas Controller	-
	Furnace Temperature Controller	-
	Furnace Over Temp Detector	-
	Host Communications	-
	User Host Computer I/F	-
	Gas Flow Chart Panel	Installed (Front , Rear)

	Operation Panel	Installed (Front)
	Signal Tower/Colors	Not Installed
	Gas Detector Maker/Model	RIKEN KEIKI
	Detecting Gas	AsH3
	Manual (Drawing, Parts list etc.)	Not Included
Gas System	Process Gas	N2, SiH4
	Basic Style	Integrated Gas System(Fujiikin)
	Manual Valve	FUJIKIN
	Air-Operated Valve	FUJIKIN
	Filter	TOSHIBA
	Regulator	VERIFLO
	MFC Maker/Model	UNIT/UFC 1661
	PT Sensor Maker/Model	MKS
	DPM Maker/Model	MKS
	Check Valve	FUJIKIN
	Baking System	N/A
	Liquid Source Auto-Refill	N/A
	Burn Controller	N/A
	Vaporizer	N/A
Vacuum/Exhaust	Pump*1	N/A
	Pressure Control Valve	N/A
	Pressure Controller	N/A
	Pressure Sensor	N/A
	Trap	Not Installed
	Gas Cooler	N/A
Wafer/Cassette Handling	Wafer Type	200 mm Flat-zone Type
	Auto Wafer Aligner	Installed
	Wafer Qty. in Cassette	

Cassette Storage Qty	21
Fork Type	1 + 4
Fork-Wafer Presence Sensor	Installed
Fork-Variable Pitch	Installed
Magnetic Seal Rotation	Installed