



Tool Make & Model

Tool Configuration / Specifications

Detailed Description		Mfg Part	Remarks
Base System	Robot	0010-32129	XP Robot 2/ enhanced high temp wrists
Robot F1	Blade	0190-25290	Blade, Robot 300MM, no pocket. Spec. LM Darp edge grip end effector
Base System	SWLL		Single Wafer Loadlock
Control	Parallel Processing	N/A	Parallel processing of wafers
Base System	USB Ports	N/A	USB ports needed for PCS
Factory Interface	Load Station		Contains 3 load parts and is compliant to Semi MENV and FIMS standards
Factory Interface	Wafer Mapping	N/A	E84 Parallel I/O Sensors E99 Carrier ID Reader 2 RF tag readers
Factory Interface	Aligner		Single Axis Aligner
Factory Interface	Op Access Switch		Operator access Switch
Factory Interface	Light Curtain		Safety Light Current
Factory Interface	Shield		Docking Flange Shield
Factory Interface	AMHS		OHT or manual delivery
Base System	Process Chamber 2,3& 4		Process Chamber 2,3 & 4 Clean W/Wn
Process Chamber 2,3& 4	Chamber Body	0040-98657 R6	SST
Process Chamber 2,3& 4	Pedestal	0010-27432	Advanced 101PIB 300MM heater assy, weldment
Process Chamber 2,3& 4	Magnet	0010-03485 Rev6	Clean W/Wn magnet
Process Chamber 2,3& 4	MFC	3030-13510	8565C 100 SCCM AR DOWNPORT-C MTL HOS DNET 4 RA
Process Chamber 2,3& 4	MFC	3030-13090	150 SCCM installed for shipment, 100SCCM included in ship kit
Process Chamber 2,3& 4	Valve	3870-00332	8 inch Pnue Actr Valve with Conflat SST
Process Chamber 2,3& 4	Valve door	0040-84391	Bonded Slit Valve Door
Process Chamber 2,3& 4	Kit		AMAT Endura W Kit
Process Chamber 2,3& 4	Cover Ring	0020-47727	Cover Ring ADV 101 PVD
Process Chamber 2,3& 4	Shield, Lower	0020-47729	Shield, Lower PVD Tungsten
Process Chamber 2,3& 4	Vacuum Gauge	0190-26328	BPG (Hot ion/Pirani) gauge W/Device Net
Process Chamber 2,3& 4	Vacuum Gauge	1350-00255	Capacitance Manometer
Process Chamber 2,3& 4	Vacuum Gauge	3310-00073	Gauge, Pirani Capacitance, 1.33
Process Chamber 2,3& 4	Shield, Upper	0020-47728	Shield, Upper PVD Tungsten

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