

ITEM.	PART NO.	DESCRIPTION	QTY
序号	货号	货物描述	数量
1	ASM SIPLACE PLACEMENT MACHINE - SIPLACE TX2i (20P2/20P2) DL		
1.01	588300	SMT Placement Machine SIPLACE TX2i	6
1.02	520564	Powercable with CEKON PLUG	0
1.03	520018	Loc 1,2 SMT PlaceHead SIPLACE SpeedStar CP20 P2	12
1.04	120640	Loc 1,2 CP20 with vacuum pump	6
1.05	519891	Loc 1,2 Nozzle Changer R1 CP20/CP2 SIPLACE X	6
1.06	588115	Dual Conveyor SIPLACE TX	6
1.07	120653	DL fixed side outside (Fixed side outer position dual lane)	6
1.08	119614	Transportheight 950mm	6
1.09	588107	Loc 1,2 Comp.Change.Trolley SIPL.40 Feeder Slots	12
1.10	519896	Three Color Light Tower	6
1.11	588311	Input Conveyor Extension SIPLACE TX	1
1.12	N/A	Fixed rail dual lane 281; max PCB width 260 mm	6
1.13	588200	Flexible Dual-Lane SIPLACE TX License	6
1.14	588121	Basic Vacuum Tooling Pack SIPLACE TX	6
1.15	588103	Interior Light SIPLACE TX	6
1.16	SOKO	Dedicate Vacuum Tooling	6
2	Programming and Computers (编程和电脑)		
2.01	117862	SIPLACE Pro Basis License V18.x	0
2.02	117132	Operating Sys USB pack. W10IoT(7xx) V1.1,	0
2.03	117888	ASM Software Collection USB Media R20-2	0
2.04	117001	ASM Desktop Hardware +Windows 10 (6)	1
2.05	117005	ASM Line Utility Box (04/2019)	1
	ASM Setup Center (防错料系统软硬件)		
2.06	117622	Setup Center Basic License V9.x	0
2.07	118218	ASM Mobile Touch Computer (TC52 - China)	2
2.08	56001167	SIPLACE WLAN ACCESS POINT	0
2.09	116518	Alternative Components (MC) V10	6
2.10	SOKO	Offline Feeder Bounding and Double Verification MC	6
	ASM off line Setup (防错料系统 线外备料)		
2.11	117001	ASM Desktop Hardware +Windows 10 (6)	0

2.12	56001167	SIPLACE WLAN ACCESS POINT	0
2.13	118218	ASM Mobile Touch Computer (TC52 - China)	0
2.14	116933	SIPLACE Docking Station COT40	0
2.15	116904	CIN Box for Docking Station	0
ASM traceability (ASM追溯软件)			
2.16	117312	Traceability Basic License V5.x	0
2.17	169578	SIPLACE Traceability Station Connection	0
2.18	117945	SIPLACE Traceability with MES PI (MC)	6
2.19	56001953-01	PCB Barcode Reader Sick Lector 621 DPM	1
2.20	588108	Mount Kit 2D PCB Barcode Reader SIPL TX	1
2.21	116525	Line Operations Machine Connection	6
2.22	117943	Process Data Interface SIPLACE (MC)	6
ASM OIB (ASM接口软件)			
2.23	117922	OIB Integration Platform License V6.x	0
2.24	117906	OIB Int.Platform (MC) V6.x SIPLACE	6
SECS GEM and E Mapping			
2.25	56001920-01	SECS/GEM 1.1 for SIPLACE	6
2.26	169543-02	VIH-XML-Wrapper (1X per line, incl. service support)	1
ASM Line Monitor (ASM低位预警)			
2.27	117532	Line Monitor (MC) V4.x SIPLACE	6
ASM Performance Monitor (绩效监控软件)			
2.28	117502	ASM Performance Monitor V2.x – Server	0
2.29	117508-01	ASM PerformMonitor mit Expl. – SIPLACE	6
Local Software and Customize			
2.30	450118	SIPLACE SLE Line Package	0
2.31	56001147	SIPLACE Logview Line Package Line License	1
Factory Equipment Center Feeder Module (工厂设备中心飞达管理模块)			
2.32	56001925	inspur NP5570M5	0
2.33	117207	SQL Srv Std Ed Runtime 2019 EMB EN	0
2.34	117208	MS SQL2019 ProcessorRT 4Core addLiz	0
2.35	118150	ASM Factory Equipment Center Feeders, 5 year authorization	0
Auto Programing (导入ODB++自动编程自动优化)			
2.36	SOKO	ASM Auto Programing from ODB++ to Pro Job	0

3	SIPLACE Feeder X and few parts		
3.01	141498	SIPLACE SmartFeeder 4mm Xi Splice	80
3.02	141500	SIPLACE SmartFeeder 8mm Xi Splice	80
3.03	3233612	Master Tape 4 mm X-Feeder	6

3.04	3233614	Master Tape 8 mm X-Feeder	6
3.05	359505	Ceram Pads 2x2mm (TAPE)	30
3.06	588107	Comp.Change.Trolley SIPL.40 Feeder Slots	2
3.07	3126608	Placement head CP20 P2 / w/o camera	2
3.08	3131695	CO camera C+P (type48) 8x8 GigE	2
3.09	3133310	CO sensor - CP20 P2	1
3.10	141247	Energy/Data Interface Feeder Module X	1
3.11	116904	CIN Box for Docking Station	1
3.12	117001	ASM Desktop Hardware +Windows 10 (6)	1
3.13	SOKO	DESK for single slot	1
3.14	SOKO	feeder carriage	8

4	SIPLACE Nozzle X		
4.01	3103544	Nozzle type 4108 cpl. ceramic	50
4.02	3098544	Nozzle type 4004 cpl. ceramic	10
4.03	3101981	Nozzle type 4103 cpl. ceramic	50
4.04	3103553	Nozzle type 4109 cpl. ceramic	50
4.05	3099684	Nozzle type 4007 cpl. ceramic	10
4.06	325866	Sleeve brush Dm 8	0
4.07	3076659	Clasp hook modified	1
4.08	3123777	One-handed grease gun cpl.f.400ml cartr.	1
4.09	315253	SEGMENT-CLEANING RAG	50
4.10	352931	SIPLACE clean sticks	20
4.11	3042001	Filter disc cpl. C+P20	25
4.12	3103784	Hose, DP vacuum CP20p	10
4.13	355386	FILTER INSERT 5 MICROM.F.COMPONENT LINE 112	10
4.14	376006	filter element f. air filter	5
4.15	3003717	FILTERELEMENT 40um	10
4.16	3121952	lubrication grease BEM 34-132,400g cart.	2
4.17	3101503	Nozzle magazine type 40xx- pls uise 3218226 when SPS & TX	40
4.18	3121894	Belt L=1362 mm	1
4.19	3121441	Synchronous belt L=843 mm	1
4.20	3121443	Synchronous belt L=447 mm	1
4.21	3121442	Synchronous belt L=1506 mm	1
4.22	3102532	DP drive CP20p cpl.	5
4.23	3112643	Maintenance box for cp20p/p2	1
4.24	3109541	Head Maintenance kit for CPX	1
4.25	3172724	head change for cp20p/p2	1
4.26	3109694	Head exchange kit for CPX	1
4.27	03079042-04	Service box	3
4.28	3168229	NCS Base Unit	0
4.29	03177802-xx	NCS option for CP20P-20	0
4.30	03172986-xx	NCS additive KG15 nozzle tip cleaner	0

4.31	56001628-01	Nozzle Cleaner Vigon SC, 25L/bucket	0
4.32	SOKO	UPS	1
4.33	3126608	Placement head CP20 P2 / w/o camera	0
4.34	3131695	CO camera C+P (type48) 8x8 GigE	0
4.35	3133310	CO sensor - CP20 P2	1
4.36	3136795	Pressure control valve CP20 P2	2
4.37	3102532	DP drive CP20p cpl.	2
4.38	3109668	MHCU cpl.	1
4.39	3130615	Distribution and fusing assy cpl. TX V2	1
4.40	3138555	Head interface 1 TX v2	1
4.41	3138330	Head interface 2 TX v2	1
4.42	3145541	Slim FCU TX v2	1
4.43	3087642	Conveyor Controller TSP420 compl	1
4.44	3088241	BLDC motor BG65x50 cpl. w. cable + plug	1
4.45	3157023	Calibration piece SST48/49	1
4.46	3094995	Read head MS25 TTLx50 X-axis	1
4.47	3093387	DC-Gear motor with synchronizing disc SX	2
4.48	3094996	Read head MS25 TTLx50 Y-axis	1
4.49	3114295	Contacteur 3RT2015-1FB42 24VDC 3-pole S00	1
4.50	3055232	AC-/DC-Converter DC24V/20A 3-Phase	1
4.51	3076588	AC-/DC-Converter DC36V/13.3A 3-Phase	1
4.52	3103087	AC/DC Converter DC300/150V 1.3kW 3-phase	1
4.53	3102840	AC/DC converter DC24V/40A 3-phase	1
4.54	3108598	CAN Interface CINX	1
4.55	3160454	Contacteur safety breaker (CSB) SMPS V2	1
4.56	3103081	Buffer module PCS417.381	1
4.57	3117531	Position controller gantry axes MGCU-2	1
4.58	3114177	Ctrl computer BoxPC-427D i3 2xPCIe W10	1
4.59	3115569	GigE Ethernet adapter PCI-E I350T2V2BLK	1
4.60	3152704	Proportional valve Sentronic-LP	1
4.61	3138257	Trailing interface 1 TX v2	1
4.62	3138259	Trailing interface 2 TX v2	1
4.63	3115474	Vision Base Interface (VBI) cpl.	1
4.64	3138253	Gantry interface 1 TX v2	1
4.65	3125707	SPP Guide carriage size 15lg LLD TXV2	2
4.66	3020303	Guider Carr. BOSCH-REXROTH size 25 LG LLD	2
4.67	3103121	tower light standard	2
4.68	3110691	HOOD SWITCH TX	2
4.69	3156514	monitor	2
4.70	3125929	Valve SY5	2
4.71	3038587	short stroke cylinder 50*40	4
4.72	3066690	tape cutter 40 slots	1
4.73	3011582	feeder unlock device 40-way	1
4.74	3067072	cutter stroke sensor	4
4.75	3138689	Valve unit cpl,	1

4.76	3118829	Vacuum switch Vsi	2
4.77	3101471	Foil rocker unit cpl. X8Smart	30
4.78	3101478	Rocker foil disposal X8Smart	30
4.79	3041017	Tamp wheel plane /compensator X8	30
4.80	3042321	Bearing shaft compensator /X8	30
4.81	3161459	Pick-up window cpl X8Smart V3	30
4.82	3080581	Counterpart pick-up window X8Smart	30
4.83	3048855	Pressure spring 0.75x6.25x31x8.5	30
4.84	3109568	Compress. spring pick-up window X8Smart	30
4.85	3148103	Actuator pick-up window X8Smart cpl. V2	30
4.86	3171389	Slider foil packing unit cpl. 4/8mm Xi	30
4.87	3106790	Stripper foil disposal X8Smart	30
4.88	3107028S03	SPLICE SENSOR X8SMART CPL	5
4.89	3226998	Foil rocker unit cpl. X4Smart v3	30
4.90	3148103	Actuator pick-up window X8Smart cpl. V2	30
4.91	3135376	Rocker foil disposal cpl. X4Smart V3	30
4.92	3156694	Stuffing wheel smooth cpl. steel X4Smart	30
4.93	3042321	Bearing shaft compensator /X8	30
4.94	3153018	Pick-up window cpl. X4Smart V3	30
4.95	3080581	Counterpart pick-up window X8Smart	30
4.96	3156877	pressure spring rocker 7,3N X4Smart	30
4.97	3171389	Slider foil packing unit cpl. 4/8mm Xi	30
4.98	3119392	Collecting box cover foil X4Smart	30
4.99	3160408	Splice sensor cpl. X4Smart	5
5.00	3160015	Control board X8Smart Xi	3