

M E S S A G E				M - 1	
MESSAGE NAME	CAUSE	RELATED SENSORS			
		NAME	SYMBOL	SET No.	
WAFER ARM WAFER DETECTED.	A wafer exists on the wafer arm.				
ALIGNER WAFER DETECTED.	A wafer exists on the aligner.				
TABLE WAFER DETECTED.	A wafer exists on the applying table.	Wafer vacuum check 4"	P S W 0 0 5 2 7	5 2 7	
		Wafer vacuum check 5"	P S W 0 0 5 2 8	5 2 8	
		Wafer vacuum check 6"	P S W 0 0 5 2 9	5 2 9	
		Wafer vacuum check 8"	P S W 0 0 5 3 0	5 3 0	

M E S S A G E	M - 2
M E S S A G E	C A U S E
LOADER FINISHED.	All wafers in the loader cassette have been processed. Replace the cassette with new one, and get the loader ready to procs the next cassette.
UNLOADER FINISHED.	All wafers in the unloader cassette have been processed. Replace the cassette with new one, and get the unloader ready to procs the next cassette.
AUTO OPERATION COMPLETED.	All wafer in one cassette been processed. Operation for the next cassette is possible.
TROUBLESHOOTING COMPLETED.	Error recovery procedure has been completed.
INITIAL RESET COMPLETED.	Initialization has been completed.
NOT READY FOR INITIAL POSITION.	Since initialization has not been completed, the automatic operation cannot be started.
TAPE FEED ERROR.	Since the applying/peeling unit is at the origin moving limit, the tape cannot be feed.
DOOR COVER OPENED.	The door is open.
AIR PRESSURE NOT SUFFICIENT.	The air pressure is insufficient.
TAPE RUNNING SHORT.	The tape in the tape delivery unit is running out. Stop the machine, replace the tape roll.
TABLE TEMP BEYOND SETTING LIMITS.	The table temperature is out of setting range.
IONIZER TROUBLE.	The ionizer sent the trouble signal.
ALIGNER LAMP CHANGE.	The operation timer of aligner lamp reaches preset value. Stop the machine, replace the aligner lamp, and preset the timer.
MAINTENANCE MODE.	The machine is maintenance mode (individual mode).

M E S S A G E U V U N I T (U V)			M - 3	
M E S S A G E N A M E	C A U S E	R E L A T E D S E N S O R S		
		N A M E	S Y M B O L	S E T N o
UV UNIT WAFER DETECTED ON UV PAD IN UV BOX.	A wafer exists on the UV pad.	UV pad vacuum check	P S W 0 0 5 3 1	5 3 1
UV UNIT. UNUSUAL EXHAUST TEMP.	The temperature of exhaust(thermistor) is out of the setting .	UV exhaust temp. trouble	T H A 0 0 5 5 9	5 5 9
UV UNIT. UNUSUAL UV BOX TEMP.	The temperature of the external wall is higher than the set temp.(thermal protector, 80°C)	UV outside wall temp. trouble	T H A 0 0 5 4 0	5 4 0
UV UNIT. UNUSUAL UV POWER SOURCE.	The voltage of UV lamp is out of the setting.	UV voltage check	U V 0 0 5 6 3	5 6 3
UV UNIT. UV LAMP OPENED.	The lamp house is open.	UV lamp house open	L S 0 0 5 5 8	5 5 8
UV UNIT. N2 PRESSURE INSUFFICIENT PRESSURE.	The N2 pressure is low.	N2 vacuum check	P S W 0 0 5 3 2	5 3 2
UV LAMP POWER ON MISS.	The lamp cannot be turned on because the exhaust temp., external wall temp., or UV voltage is abnormal.	UV exhaust temp. trouble	T H A 0 0 5 5 9	5 5 9
		UV outside wall temp. trouble	T H A 0 0 5 6 0	5 6 0
		UV lamp house open	L S 0 0 5 5 8	5 5 8
		UV voltage check	U V 0 0 5 6 3	5 6 3
UV UNIT. FAIL IN Q.STOP.	The UV shutter is nor closed.	UV shutter close	L 0 0 5 5 7	5 5 7
UV UNIT. UV LAMP OFF.	The UV lamp is on during operation in the UV mode or in illuminance check.			
UV LAMP NEED TO REPLACE.	When the timer of lamp become full of preset time, Please change the and reset the counter to zero.			