

K600 ALARM MESSAGES

NOTE: All messages must be cleared and/or acknowledged by clicking the message at the top of the screen before you can continue

- **!!!!EMERGENCY!!!! 027: General Emergency**
-To reset, press the Blue RESET button
- **SAFETY BARRIER EXCLUDED-DO NOT OPERATE:** Either the controller(pendant) is inside the work area or the safety doors are not shut
-To clear message, move the controller(pendant) outside the work area and/or shut the safety doors
- **TOOL TOO LOW-OPERATION NOT POSSIBLE:** Tool is too close to the material and/or table to execute command
-Raise the head manually up in the Z axis.
NOTE: If the head is already up in Z you may have an inaccurate tool diameter/length. Check this value at the top right of the home screen for accuracy
- **BLADE TILTED-OPERATION NOT POSSIBLE:** The A axis is not between 1° and 10° when homing(resetting)
-Manually decrease the angle in the A axis by clicking the value to the right of the A from the home screen. Then click and hold the A- until the A axis is between 1° and 10°.
- **CALIBRATE THE BLADE:** Re-measure your blade
-From the home screen, click F1, then click F3 to measure your tool automatically(see FAQ)
- **AXIS NOT RESET:** Reset all axis(home the machine)
-From the home screen, click F1, then click F1 again. 'YES' reset all axis.
- **TILT A AXIS OF ABOUTH 20 DEG:** A axis is within 20° of 0° or 90°
-Either increase or decrease the angle of the A axis.
EXAMPLE: The head must be >20° to automatically go to 90°.
- **ANOMALY DRIVER X-Y-Z-C-A:** Salema driver error
-Call your service technician you may just have a loose connection inside the cabinet.
- **WATER PRESSURE SWITCH OFF:** Loss of water pressure
-Verify you have 1scfm @100psi of clean dry air and 10gpm @40psi of clean grey water.
- **_ AXIS POSITION ERROR:** There is an error in the specified axis
-Call your service technician you may have a loose connection.
- **_ AXIS REACHED POSITIVE LIMIT:** You have reached the physical limit of the specified axis
-Move the machine away from the outer most limits.