

T650LED Troubleshooting

Error code	Causes	Corrective measures	Remarks
The electronic meter is not set with power supply.	1. The power switch is closed.	Turn on the power switch.	
	2. The indicator light of power switch is not on.	Use the ammeter to inspect whether the socket is set with power supply.	Inspect whether the commercial power is (110/220V).
	3. The transducer does not input DC 12V power.	Replace the frequency converter	
	4. The control line is in fault.	Replace the control line.	
	5. The electronic meter is in fault.	The electronic meter is in fault.	
E01	The voltage of transducer is low.	Replace the filter, high inductance and transducer.	Inspect whether the commercial power is (110/220V).
E02	The temperature sensor of transducer is abnormal.	Replace the transducer.	
E04	The transducer outputs with overcurrent.	Add lubricating oil in the running machine and replace transducer.	
E06	The transducer has overcurrent.	Replace the braking resistance of transducer.	
E08	The transducer is grounded abnormally.	Replace the transducer.	
E09	The transducer is overheat.	Add lubricating oil in the running machine and replace transducer.	
E10	The overload of transducer motor is abnormal.	Replace the motor or transducer.	
E11	The overload of transducer is abnormal.	Add lubricating oil in the running machine and replace transducer.	
E12	The overload of transducer system is abnormal.	Replace the transducer.	
E13	Transducer disconnection is inspected.	Replace the motor or the transducer.	
E14	The transducer is in braking fault.	Replace the braking resistance of transducer.	
E33	The frequency converter is in flash fault.	Replace the transducer.	

E34	The transducer is in flash fault.	Replace the transducer.	
E35	The transducer displays low voltage warning.	Replace the filter, high inductance and transducer.	Inspect whether the commercial power is (110/220V).
E37	The transducer displays emergency stop.	Replace the transducer, control wires or computer board.	
E41	The transducer displays high temperature.	Add lubricating oil in the running machine and replace transducer.	
E77	The communication of the transducer is abnormal.	Replace the transducer, control wires or computer board.	
E78	Key abnormal	Replace the control box membrane key or membrane key board or main board	