

TROUBLE SHOOTING

FAULTS	REASONS	REMEDIES
UPS does not switch 'ON'	<ol style="list-style-type: none"> 1) battery drained out and input fuse blown 2) battery drained out and input voltage too low or too high 3) battery drained out and power break due to faulty power point cable etc. 	<p>Replace fuse. Wait for input condition to improve or connect a servo.</p> <p>Rectify the power point or cable.</p>
UPS works only in back mode. Not working in mains.	<ol style="list-style-type: none"> 1) No input voltage 2) Input voltage > 170 or > 270 3) AC fuse blown, battery drained out and power break due to faulty power point cable etc. 	<p>Wait for the input to be normal. Wait for input condition to improve or connect a servo.</p> <p>Replace fuse. Rectify the power point or cable.</p>
UPS not working in backup	<ol style="list-style-type: none"> 1) Over load 2) Battery drained out 	<p>Check the load on UPS. Also avoid switching on with load. The correct procedure is to ON the UPS first and then ON the load.</p> <p>Check the load.</p>
Back up time reduced.	<ol style="list-style-type: none"> 1) Load increased. 	
Voltage between ground and neutral very high (in the order of 100v)	<ol style="list-style-type: none"> 1) Break in grounding. 2) Cable faulty or no grounding in the input power source or loose contact in power connector 	<p>Cable faulty or no grounding in the input power source or loose contact in power connector</p> <p>Rectify the ground or replace the power cable.</p>



If you face any problem which is not covered here, or you need further assistance, please contact the service station.