



Stannah Lifts Technical Bulletin

Issue No: E15

Date: 02/09/2003

Page 1 of 1

LIFT TYPE

SYSTEM 21 LIFTS MANUFACTURED FROM 15/9/03

DESCRIPTION

To help reduce the risk of electric shock we have replaced the 110VDC (C+) and 12V (FP+) with a 24V system. This applies only to the 110VDC and 12V that originate from the transformer. The Battery backup voltage (S+) will remain at 12V. The safety chain voltage will remain at 110VAC.

The change will also mean that the coils on the valve block will now be rated for 24V instead of 110VDC.

Lifts that have the new 24V system can be identified by the label on the controller.

SUMMARY

As from 15/9/03, all System 21 lifts manufactured will incorporate the lower voltage system. This can be identified on the controller of the lift.

110VDC (C+) will become 24V

+12V (FP+) will become 24V

110VAC safety chain = No change

+12V(S+) = No change

