

605 PROTECTION CIRCUIT

The 605 does not use fuses to protect the loudspeakers since these would degrade the signal. A power-circuit breaker is used instead.

If a fault triggers this protection, the black button on the rear of the 605 will pop out, and the light on the amplifier front panel will go out. Switch off the power to the 605.

It is vital that you find and rectify the cause of the problem before you attempt to reset the 605. Once the fault has been cleared, press in the black button(s) to reset the 605s before re-powering.

There are several possible reasons why the protection may be triggered, including:

- shorting of your loudspeaker cables
- lightning or an internal power fault
- overheating through inadequate ventilation or using the amplifier at high volume for an extended period
- DC in the input signal (fault in preamp or source)

The unit should cool for some time before attempting to reset it. Allow at least five minutes to elapse before resetting the trip.

WARNING

Do NOT reset the 605 any more than three times in an hour.