



# H.VOLT causes and methods of investigation

## Description

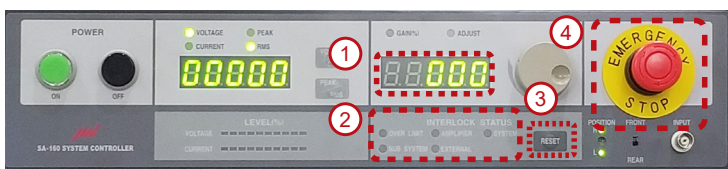
If the protection circuit is activated, here are possible causes and how to deal with them.

<b>Description</b>	When the protection circuit is activated, the buzzer sounds, the protection circuit activation indicator on the power amplifier system controller (SA-150) lights up, the protection circuit item is displayed on the 7-segment display, and the equipment automatically stops.
<b>Target series</b>	i-series/J-series /K-series (SA-150), A-series (SA-160)

SA-150



SA-160

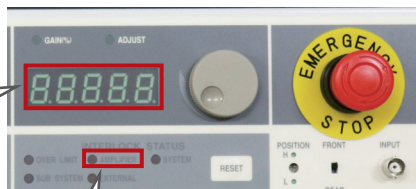


- 1. 7-segment display showing protective circuit items
- 2. Protection circuit operation indicator light
- 3. Reset switch
- 4. Emergency stop button

## Error cause and remedy

Display when it occurs

Hv0lt



● AMPLIFIER

Protection circuit light

<b>Error</b>	DC power supply high voltage
<b>Cause</b>	The facility power supply voltage on the primary side exceeds the rating of the equipment.

An error will occur if the power supply voltage on the primary side exceeds lower than the specified value while the POWER ON switch of the system controller is pressed.

Please confirm the voltage of the facility power supply connected to the power amplifier with the person in charge of the facility at your company.

\*Please check your specifications for the specified voltage.

If the problem cannot be resolved, the vibration test system may be faulty. Please contact the IMV Service Centre.



Inquiries