





## MAINFRAME HAR-51-4M

The **HAR-51-4M** is a 19"/3U subrack for up to 4 high voltage amplifier modules HA51...-3. It features internal power supplies, cooling fans, a common Interlock input for all channels and a HV OFF button. Customized and full custom models are available on request.



## SPECIFICATIONS HAR-51-4M

Line Voltage:	100 - 240V <sub>AC</sub> ±10% 50/60Hz
Input Current:	1,9A <sub>RMS</sub> at V <sub>Line</sub> =115V <sub>AC</sub> , nominal load 0,95A <sub>RMS</sub> at V <sub>Line</sub> =230V <sub>AC</sub> , nominal load
Line Fuses F1, F2:	T6.3A, 250V, IEC127-2/V
External Fuse:	16A
Protection Class:	I
Dimensions (d x w x h):	376 x 447 x 140mm <sup>3</sup> (housing) 419 x 482 x 140mm <sup>3</sup> (overall, without cable)
Weight:	ca. 5.1kg without amplifier modules

### Disclaimer

The information given in this data sheet is technical data, not assured product characteristics. It has been carefully checked and is believed to be accurate; however, no responsibility is assumed for inaccuracies. The user has to ensure by adequate tests that the product is suitable for his application regarding safety and technical aspects. hivolt.de GmbH & Co. KG does not assume any liability arising out of the application or use of any product described.

### Safety Advice

Design, installation and inspection of machinery and devices carrying high voltage require accordingly trained and qualified personnel. Appropriate safety rules and directives must be complied with.

Improper handling of high voltage can mean severe injuries or death and may cause serious collateral damage!

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