Datasheet VLH-600B

FRANKONIA
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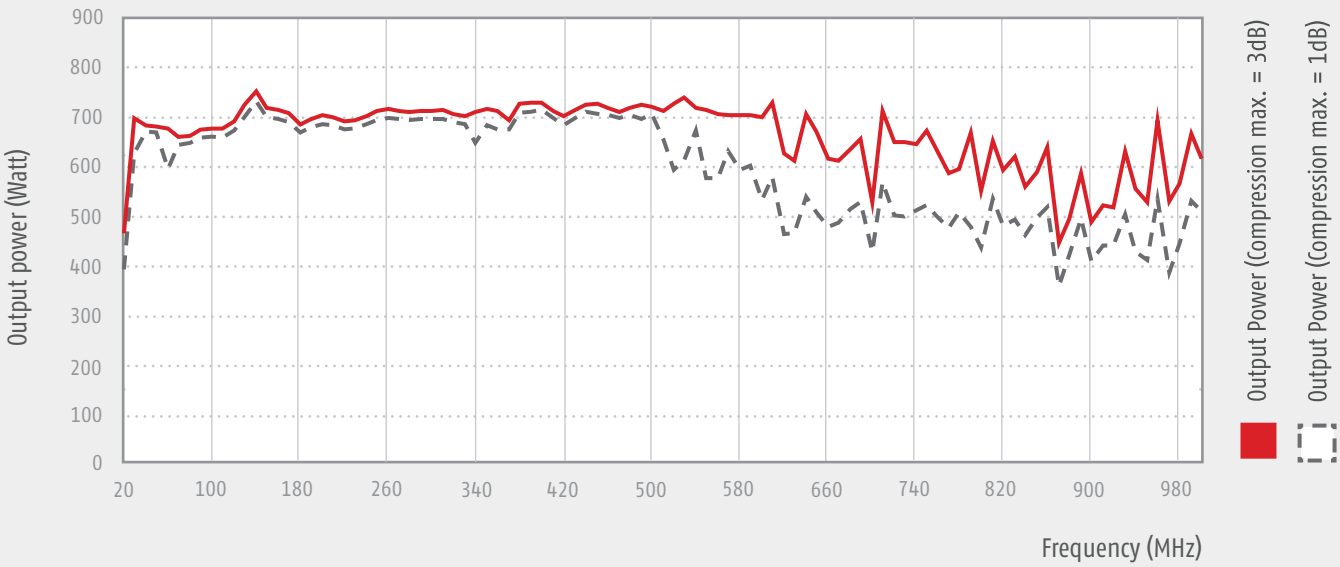
Technical specifications			
Frequency range	20 MHz - 1000 MHz	Weight	199 kg
Output Power typ.	600 W	Rated current (VAC)	5 kVA
Output Power @ 1 dB Compression, typ. min	see diagramm	AC Input	47-63Hz
RF Input, max.	+10 dBm	Phases	3
Gain, typ.	+56 dB	Operating Temperature (°C)	0 / +35
Flatness, typ.	±4 dB	Connectors In / Out	N(f)/7/16(f)
Input VSWR	2:1	Cooling / Forced Air	Self contained fans, 240l/sec. max
Harmonics @ 1 dB comp.	H2,H3<-20dBc	Dimensions (mm)	W 840 H 1320 D 600
Input Output Impedance	50 Ω / 50 Ω		



Versions:

-DC	D version with integrated directional coupler and display of instantaneous power

Frankonia EMC Test-Systems GmbH ▪ Daimlerstraße 17 ▪ 91301 Forchheim ▪ Web: www.frankoniagroup.com
Phone: +49 9191/73666-0 ▪ Fax: +49 9191/73666-20 ▪ E-mail: sales@frankonia-emv.com