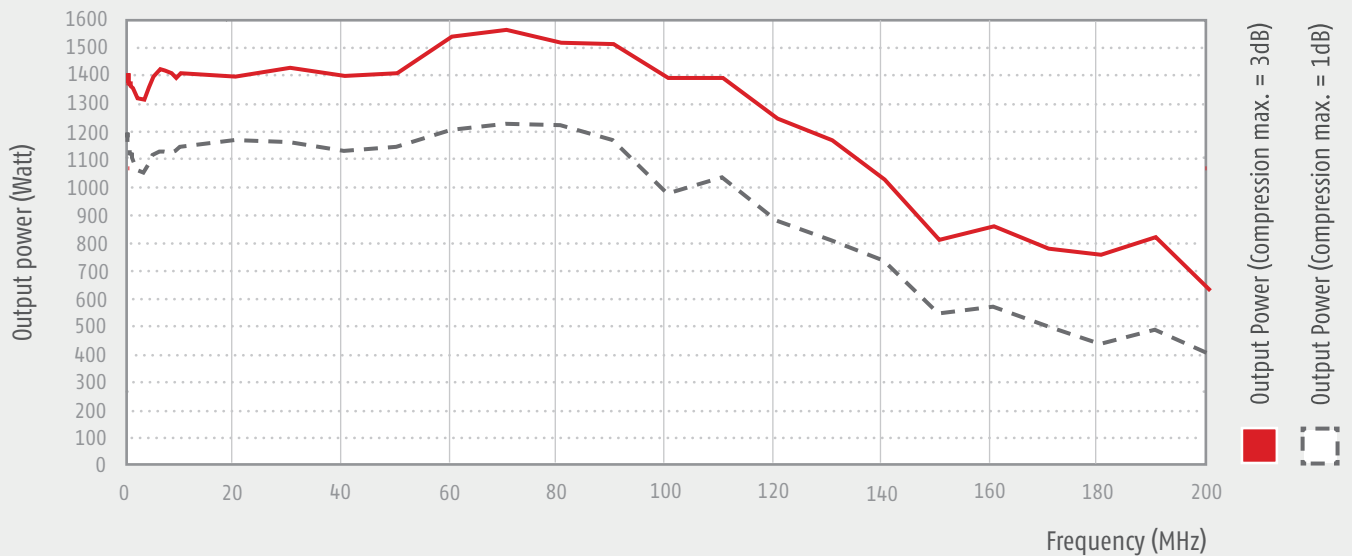


Technical specifications

Frequency range	100 kHz - 200 MHz	Weight	54 kg
Output Power typ.	1000 W	Rated current (VAC)	15.2 A @ 230V
Output Power @ 1 dB Compression, typ. min	see diagramm	AC Input	200-250 / 47-63 Hz
RF Input, max.	+10 dBm	Phases	1
Gain, typ.	+55 dB	Operating Temperature (°C)	0 / +35
Flatness, typ.	±3 dB	Connectors In / Out	N(f)/N(f)
Input VSWR	2:1	Cooling / Forced Air	Self contained fans, 120l/sec. max
Harmonics @ 1 dB comp.	H2,H3<-20dBc	Dimensions (mm)	W 483 H 360 D 640
Input Output Impedance	50 Ω / 50 Ω		



Versions:

-D	Standard amplifier + display + digital control + IEEE 488 GPIB communication
-DC	D version with integrated directional coupler and display of instantaneous power