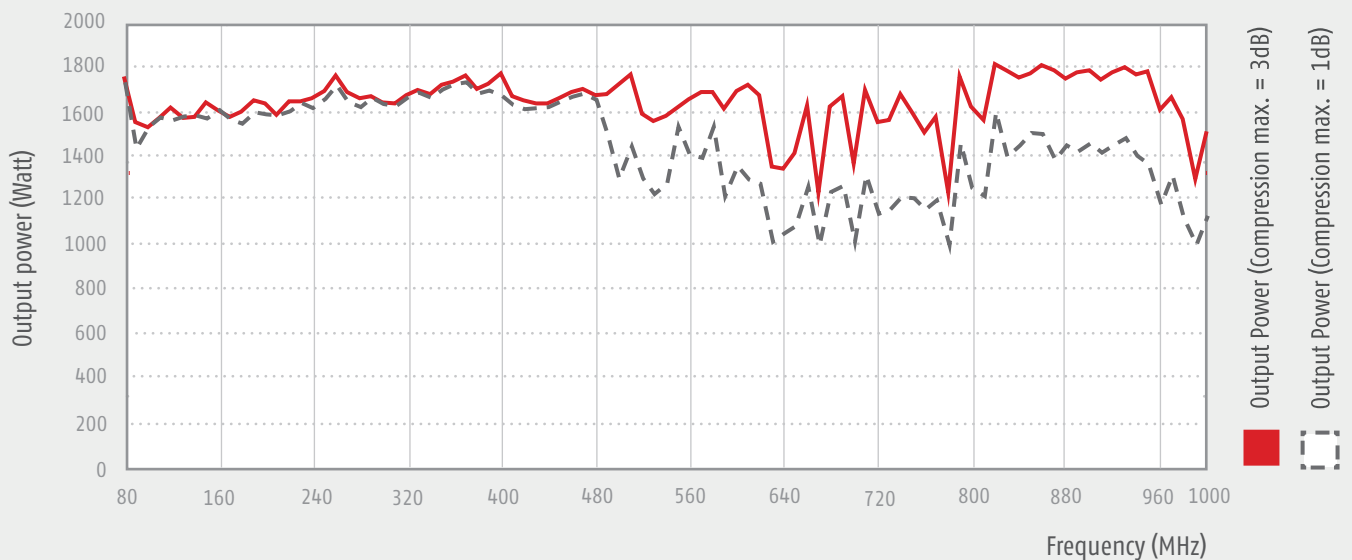


Technical specifications

Frequency range	80 MHz - 1000 MHz	Weight	290 kg
Output Power typ.	1450 W	Rated current (VAC)	10.4 kVA
Output Power @ 1 dB Compression, typ. min	see diagramm	AC Input	47-63 Hz
RF Input, max.	+10 dBm	Phases	3
Gain, typ.	+60 dB	Operating Temperature (°C)	0 / +35
Flatness, typ.	±3.5 dB	Connectors In / Out	N(f)/7/16(f)
Input VSWR	2:1	Cooling / Forced Air	Self contained fans, 480l/sec. max
Harmonics @ 1 dB comp.	H2,H3<-20dBc	Dimensions (mm)	W 600 H 1590 D 840
Input Output Impedance	50 Ω / 50 Ω		



Versions:

-DC

D version with integrated directional coupler and display of instantaneous power