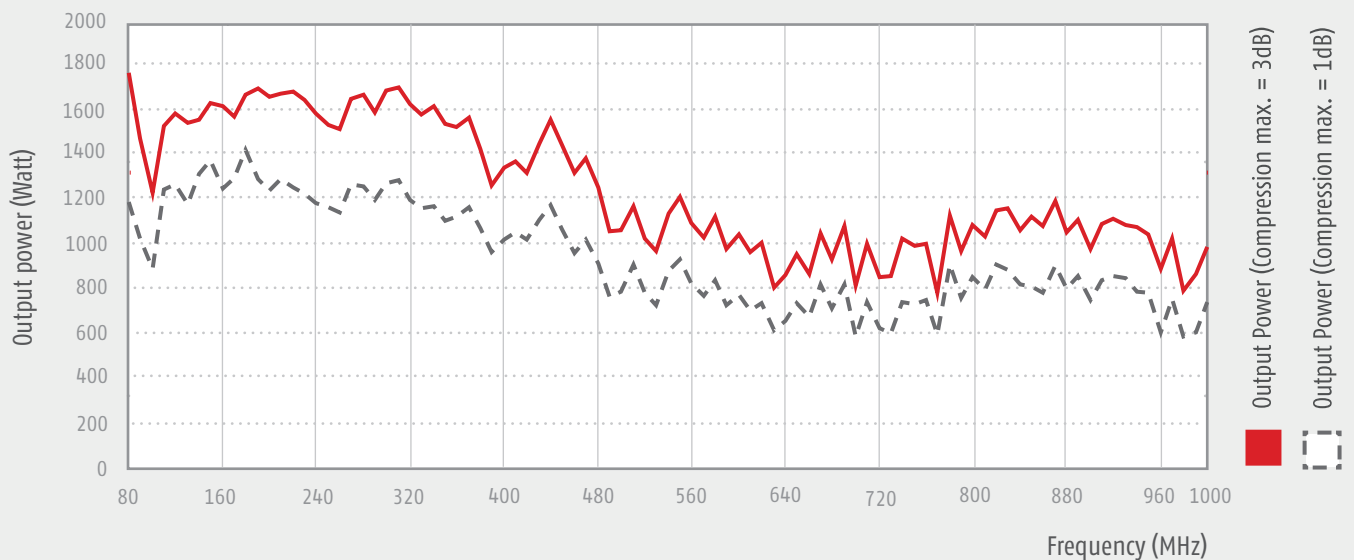


Technical specifications

Frequency range	80 MHz - 1000 MHz	Weight	199 kg
Output Power typ.	900 W	Rated current (VAC)	5.3 kVA
Output Power @ 1 dB Compression, typ. min	see diagramm	AC Input	47-63 Hz
RF Input, max.	+10 dBm	Phases	3
Gain, typ.	+56 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, 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