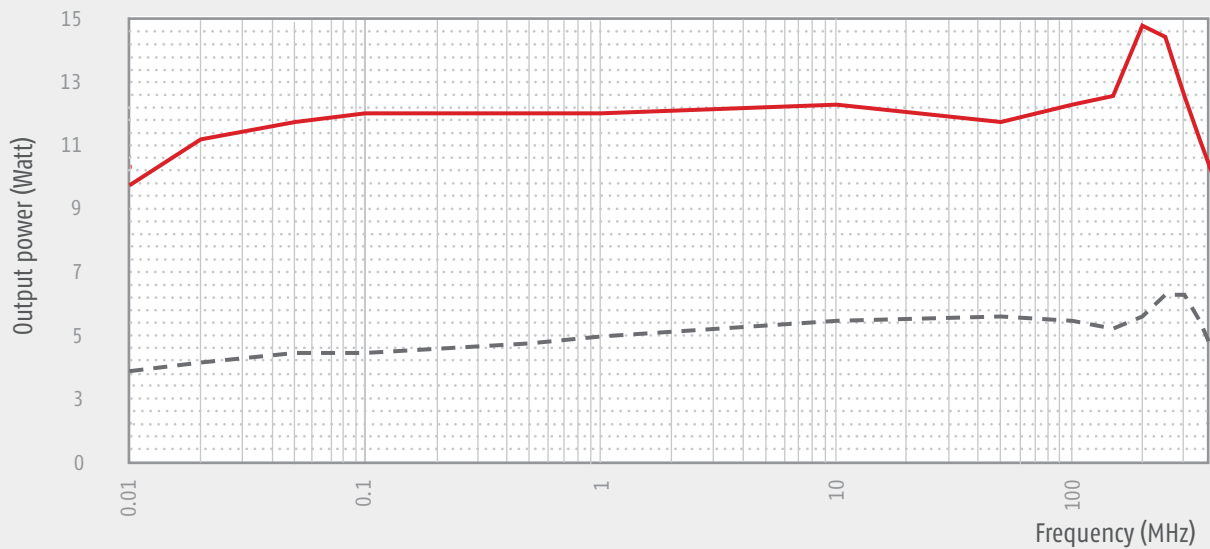


Technical specifications

Frequency range	10 kHz - 400 MHz	Weight	4 kg
Output Power typ.	10 W	AC Input Power	250 W
Output Power @ 1 dB Compression, typ. min	see diagramm	AC Input	100 - 240 VAC
RF Input, max.	+0 dBm max.	Phases	1
Gain, typ.	+41 dB	Operating Temperature (°C)	0 / +50
Flatness, typ.	±1.5 dB max.	Cooling / Forced Air	Internal forced Air
Input VSWR	2:1	Connectors In / Out	N(f)/N(f)
Harmonics @ 1 dB comp.	H2, H3 < -20dBc@4 W	Dimensions (mm)	W 178 H 143 D 305
Spurious Signals @ 1 dB comp., typ.	< -60 dBc typ.@4 W	Circuit Protection	Thermal Overload, Over Current, Over Voltage
Input Output Impedance	50 Ω / 50 Ω		



■ Output Power (Compression max. = 3dB)

□ Output Power (Compression max. = 1dB)

Versions:

-S Standard amplifier