



UNIVERSAL COOPERATE LTD.

Model UCL-GPZ

Power and Spectrum Measurement Instruments

200-4000 Watts DC-18GHz



Power and spectrum measurement instruments are mainly used in measuring the power and spectrum of power amplifier and RF transmitter.

UCL-GPZ serial power and spectrum measurement instruments' average power from 200W-4000W, frequency range from 1-18GHz and could be used to measure the power and spectrum of power amplifier and RF transmitter in L, S, C, X, Ku band.

NOMINAL IMPEDANCE: 50Ω

AVERAGE POWER: 200-4000W

TEMPERATURE RANGE:

Operating: -10°C~+50°C;

Non-operating: -40°C~+70°C

WEIGHT: 25Kg

PHYSICAL DIMENSIONS: 630×430×295mm

Model Number	Frequency Range(GHz)	Average Power(W)	Wave-Guide Type
UCL-GPZ-L-14	1.13-1.73	200-4000	BJ-14
UCL-GPZ-S-32	2.60-3.95	200-4000	BJ-32
UCL-GPZ-C-58	4.64-7.05	200-4000	BJ-58
UCL-GPZ-X-100	8.20-12.5	200-2500	BJ-100
UCL-GPZ-Ku-140	11.9-18.0	200-2500	BJ-140

* Dimensions are given in mm and tolerance ±2%.