

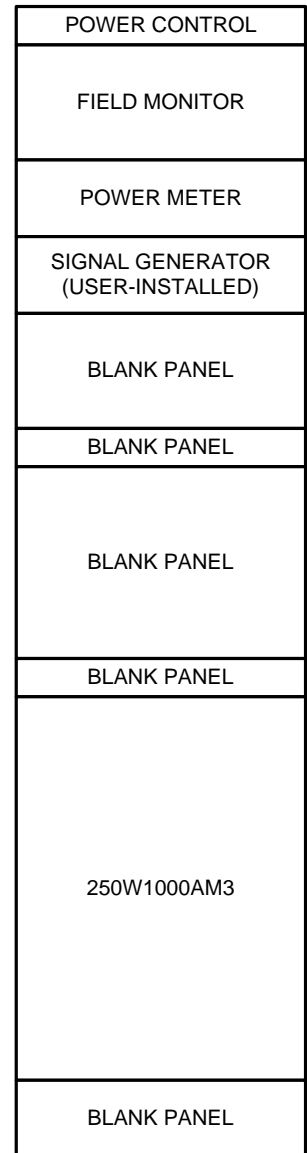


rf/microwave instrumentation

**Model AS01010
AR System
80MHz-1GHz**

The AS01010 AR System has been specially designed to house in a ventilated equipment rack, the AR rf/microwave instrumentation equipment listed below. Internal AC power distribution terminating in a single 240VAC, 30 Amp plug (NEMA L6-30P) with Emergency Power Off control is included. Please refer to individual product specification sheets for details.

Description	Quantity
250W1000AM3, Amplifier, 80MHz-1GHz, 250Watts	1
DC6180A, Directional Coupler, 60dB	1
AT6080, Antenna, 80MHz-6.0GHz	1
TP1000A, Tripod, non-conducting	1
10006774, Tripod adapter for TP1000A	1
PM2002, Power Meter, 2 channel	1
PH2000, Power sensor, 10kHz-8GHz	2
FM7004M1, Field monitor	1
FL7006/kitM1, Electric Field Probe, 100kHz-6GHz	1
PS2000, Probe stand	1
CC122015, RF cable, N, N, 1.5 meters	1
CC122030, RF Cable, N,N, 3.0 meters	1
UG-30B/U, Bulkhead Feed-through, N	1
All internal Rf and GPIB cables between installed equipment	•
Blank Panels installed in all unused panel space	•
3.5" reserved and cabled for user installed signal generator	



Rack Specifications:

Size 56.1 x 152.4 x 82.3 cm (22.1 x 60.0 x 32.4 in)

Total Weight..... 100kg (220 lbs)

AS01010