

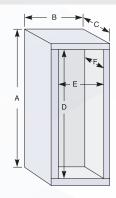
## Systems Cabinets

## Description

The cabinets in the first table are primarily used for standard 48 cm (19 in.) rack mount instrumentation. To accommodate most peripherals and computer systems, cabinet depths are a standard 76 cm (30 in.). Cabinet heights range in size to accommodate single NIM bin bench top systems to standing floor units for large computer based Multichannel Analyzer Systems.

## **General Purpose Instrumentation Cabinets**

These cabinets are finished with a light grey textured epoxy paint. All floor model cabinets require a cooling and air filtering system of the proper voltage for the location in which they will be used. For Model 5000, 5001, and 5003 Floor Cabinets, choose either a Model 5011 blower fan for 110 V installations or Model 5012 blower fan for 220 V installations. The fans provide 12 m³ (425 cubic foot) per minute cooling.



E	Internal Dimensions in cm (in.)					
Model	A	B	C	D	E	F
Number	(Height)	(Width)	(Depth)	(Height)	(Width)	(Depth)
5000¹	199.4 <sup>2</sup> (78.5)	55.9	76.2	168.9	48.3	73.7
Floor Cabinet		(22.0)	(30.0)	(66.5)	(19.0)	(29.0)
5001 <sup>1</sup>	179.1 <sup>2</sup>	55.9	76.2	146.7	48.3	73.7
Floor Cabinet	(70.5)	(22.0)	(30.0)	(57.8)	(19.0)	(29.0)
5003¹	156.2 <sup>2</sup> (61.5)	55.9	76.2	124.5	48.3	73.7
Floor Cabinet		(22.0)	(30.0)	(49.0)	(19.0)	(29.0)
5004 <sup>1</sup>	95.3³	55.9	76.2	71.1	48.3	73.7
Bench Cabinet	(37.5)	(22.0)	(30.0)	(28.0)	(19.0)	(29.0)

<sup>&</sup>lt;sup>1</sup>Not a CANBERRA-manufactured item.

## **Workstation Desks**

The dimensions of single- and double-pedestal workstation desks for Whole Body Counting and other applications are listed in the following table. All desks are grey and black with a white top.

External Dimensions in cm (in.)				Pedestal Internal Dimensions in cm (in.)				
Model	A	B	C	D	E	F		
Number	(Height)	(Width)	(Depth)	(Height)	(Width)	(Depth)		
2254¹	80.2	182.9	81.3	53.6	48.3	76.2		
Single Pedestal	(31.6)	(72.0)	(32.0)	(21.1)	(19.0)	(30.0)		
2264¹	80.2	182.9	81.3	53.6	48.3	76.2		
Double Pedestal	(31.6)	(72.0)	(32.0)	(21.1) Two	(19.0) Two	(30.0) Two		
2274 <sup>1</sup> Freestanding Desk	80.2 (31.6)	182.9 (72.0)	81.3 (32.0)	N/A	N/A	N/A		
¹Not a CANBERRA-manufactured item.								



<sup>&</sup>lt;sup>2</sup>Dim. includes distance from the bottom edge of the cabinet to the floor. These units have casters.

<sup>&</sup>lt;sup>3</sup>Dim. includes maximum height that cabinet can be raised with levelers.