



Broadcast Cabinets



Cannon range of Broadcast
 Cabinets and associated
 Accessories

When the INSIDE is important, make the OUTSIDE Cannon

Cannon Broadcasting Cabinet

The International Standard for the Broadcast Industry

Standard Specification:

- Available in 42U and 47U heights
- 600mm wide
- 800mm, 900mm and 1000mm deep
- Front cover trims fitted with coloured Smart Trim. A variety of colours are available (see page xx).
- Base designed for maximum cable entry and ease of cabling to cable tray with a minimum of cable goose-necking
- Fitted with transit castors as standard
- 1000Kg static load rating & 450Kg dynamic load rating

Finish: Standard 1: Powder painted Velvet Black to RAL 9005 Standard 2: Powder painted Dusty Grey to RAL 7037

Feature: Set back depth members (panel mounting posts supports) increase the cabling space on each side of the cabinet at rear by 28mm giving an extra 56mm space in the back of a 600mm wide cabinet.



Picture shows wider cabling capacity at sides

Optional Accessories:

- Side panels
- Rear doors (glass, steel, or perforated)
- RAFt System compatible for raised floor installations
- Raceway System compatible for overhead cabling
- Fan tray various options available
- Baying kit for standard or special side baffle panels
- Cable tray from 50mm to 300mm widths

Order codes

Broadcast Cabinets

600mm Wide x 800mm Deep

 Description
 Order Code

 42U 600mm x 800mm
 CABC426080

 47U 600mm x 800mm
 CABC476080

600mm Wide x 900mm Deep

Description Order Code
42U 600mm x 900mm
47U 600mm x 900mm
CABC426090
CABC476090

600mm Wide x 1000mm Deep

 Description
 Order Code

 42U 600mm x 1000mm
 CABC426099

 47U 600mm x 1000mm
 CABC476099



Broadcasting Cabinet

Accessories

Side Panels

- Side panels locate easily into the cabinet and lock by the means of two identical locks
- Same key used to unlock/lock door and side panels
- Standard side panel and baffle side panels available
- Cabinets are able to be bayed together with side panels attached

Finish: Powder painted Velvet Black to RAL 9005

Supplied: Individually

Side Panels - Standard Version

Standard version – 800mm deep

 Description
 Order Code

 42U x 800mm deep
 217C00008042

 47U x 800mm deep
 217C00008047

Standard version – 900mm deep

 Description
 Order Code

 42U x 900mm deep
 217C00009042

 47U x 900mm deep
 217C00009047

Standard version - 1000mm deep

Description Order Code 42U x 1000mm deep 217C00009942 47U x 1000mm deep 217C00009947

Side Panels - Baffle Version

Baffle version – 800mm deep

 Description
 Order Code

 42U × 800mm deep
 218C02008042

 47U × 800mm deep
 218C02008047

Baffle version – 900mm deep

Description Order Code
42U x 900mm deep 218C02009042
47U x 900mm deep 218C02009047

Baffle version - 1000mm deep

 Description
 Order Code

 42U x 1000mm deep
 218C02009942

 47U x 1000mm deep
 218C02009947

Cabinet Joining/Baying Kit

Cannon cabinet joining/bating kits offer a very simple solution where cabinets are required to be joined, or bayed together



One joining kit will bay two cabinets together

Baying Kits

Description Order Code
For use with standard side panels KP0236
For use with baffle side panels KP0007

Rear Door Options

Cannon unique Smart Doors are removable and lockable. Equipped with sprung hinges for easy removal with hinging to the left or right-hand side of the cabinet.

180° opening when bayed, 270° opening as stand alone and at end of bay. These doors allow personnel to exit past a cabinet in any direction at front, side or rear with no obstruction and with minimal danger of snagging loose clothing. These requirements are critical, particularly in an emergency, i.e. in smoke filled rooms, even with wide gangways.

- Vented frame glass door
- Vented frame steel door
- MaxiVent Plus perforated door



Vented frame glass door



600mm wide	
Height	Order Code
42U	235B85600042
47U	235B85600047

Vented frame steel door



600mm wide		
Height	Order Code	
42U	235B65600042	
47U	235B65600047	

MaxiVent Plus perforated door



600mm wide		
Height	Order Code	
42Ú	235B95600042	
47U	235B95600047	

Size conversions: IU = 44.45mm = I 3/4" 600mm = 24" 700mm = 28" 800mm = 32" Ikg = 2.2lbs



Standard Cabinets & Accessories



Power



Broadcast Cabinets



Cooling



Specialist Cabinets



T4 Data Centers



CannonGuard



AIR-LOKK



Aisle Cocooning

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JUNE/11/SBJJIGSAW