

Access Cabinet System

Load Test Reference – 08022008_A4788

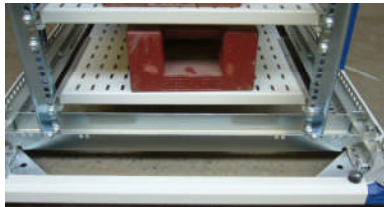
Product Part Number:
A4288C

Product Description:
Access Cabinet - 42U x 800mm wide x 875mm deep

Test Date:
8th February 2008

Test Agency:
Speedy Lifting Gear Hire
Avon Trading Estate
St Philips Bristol
BS2 0XA

Supervised By:
Mr C M Wright
Engineering Manager
Cooper B-Line Ltd



Test Procedure

The 42U Access rack was fitted with 12 full depth shelves; with 11 shelves being loaded with 5 x 20Kg test weights. Total weight 1100Kg.

Acceptance

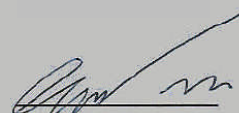

The enclosure is to be loaded evenly with a weight to simulate a fully loaded enclosure. The unit must support 1000Kg static load.

Results

The Access cabinet was loaded with the full range of test weights available providing a static load of 1100Kg.

- 750Kg No deformation.
- 1000Kg Slight deformation (2mm) to the ends of the (AA8) cross rail.
- 1100Kg No further deformation.

Approved For Release

	Name	Date	Signature
Engineering / Design:	<u>Colin Wright</u>	<u>13 / 02 / 2008</u>	
Product Manager:	<u>Gary Bowdler</u>	<u>13 / 02 / 2008</u>	

Technical Data