



Ultima®

Introduction

Perfect for the growing business because it employs a modular system, Ultima CI-80 expands in any direction and is suitable for small parts of light to medium weight. A common frame panel makes sideways extension simple while units are made mobile with Compactus® bases and runners. A wide range of accessories allow you to switch between front office and backroom applications.

Features

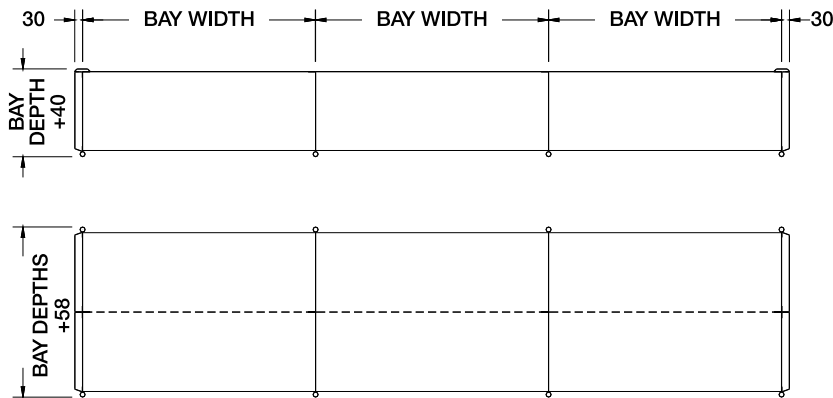
- Modular design allows systems to be easily added to or reconfigured at any time
- With a complete range of accessories the applications for this product are unlimited
- Ultima CI-80 can even be mounted on Compactus mobile bases and runners
- Carries significantly greater loads than comparable systems
- Available in a wide variety of sizes to allow system tailoring
- Add finishing panels, rear covers and top extrusions to achieve a clean smart finish

Technical specifications

System	Single-tier
Height	1875mm 2175mm 2400mm
Width	750mm 900mm 1200mm
Depth	300mm 400mm 450mm 600mm
Shelf carrying capacity*	Up to 240kg
Shelving bay capacity*	Up to 900kg
Shelf pitch	25mm
Shelf height	30mm
Standard colour	White Satin or HP Pearl
Other colours	Refer to Colour Selector

*Uniformly Distributed Load. Shelf, beam and bay capacities vary, contact your representative for specific maximum loads based on your configuration.

Overall dimensions



Other

Accessories

- Shelf – slotted
- Shelf – plain
- Shelf stiffener
- Divider – binning
- Divider – slotted shelf
- Coat rail
- Bin fronts
- Roll out – file frame
- Roll out – media drawer
- Roll out – reference shelf
- Bins

Shelf loads

Shelves have the following maximum load rating. These ratings are based on a Uniformly Distributed Load (UDL).

Plain shelves				
Bay width (mm)	300	400	450	600
750	130kg	130kg	115kg	115kg
900	130kg	130kg	115kg	115kg
1200	80kg	80kg	80kg	100kg

Stiffened shelves	Shelf depth (mm)			
	300	400	450	600
Bay width (mm)				
750	240kg	240kg	200kg	200kg
900	240kg	240kg	200kg	200kg
1200	170kg	170kg	170kg	190kg

If the shelving is being used for paper filing the figures below may be used as a guide to the actual load of the contents and levels of storage achieved by the standard bay heights.

Shelf width (mm)	Average weight (kg)	Max weight (kg)	Unit height (mm)	Levels of lateral files	Levels of A4 binders
750	25kg	37.5kg	1875	6	5
900	30kg	45kg	2175	7	6
1200	40kg	60kg	2400	7	6

The tables below shows the number of shelf bins that fit onto a single Ultima CI-80 shelf and the maximum number of shelf bin levels possible per Ultima CI-80 bay

Shelf bin weight per shelf

Bin width	Shelf width		
	750mm	900mm	1200mm
105mm	7kg	8kg	11kg
168mm	4kg	5kg	7kg

Shelf bin levels per bay height

Overall bay height	1875mm	2175mm	2400mm
No. of shelf levels	11	13	15