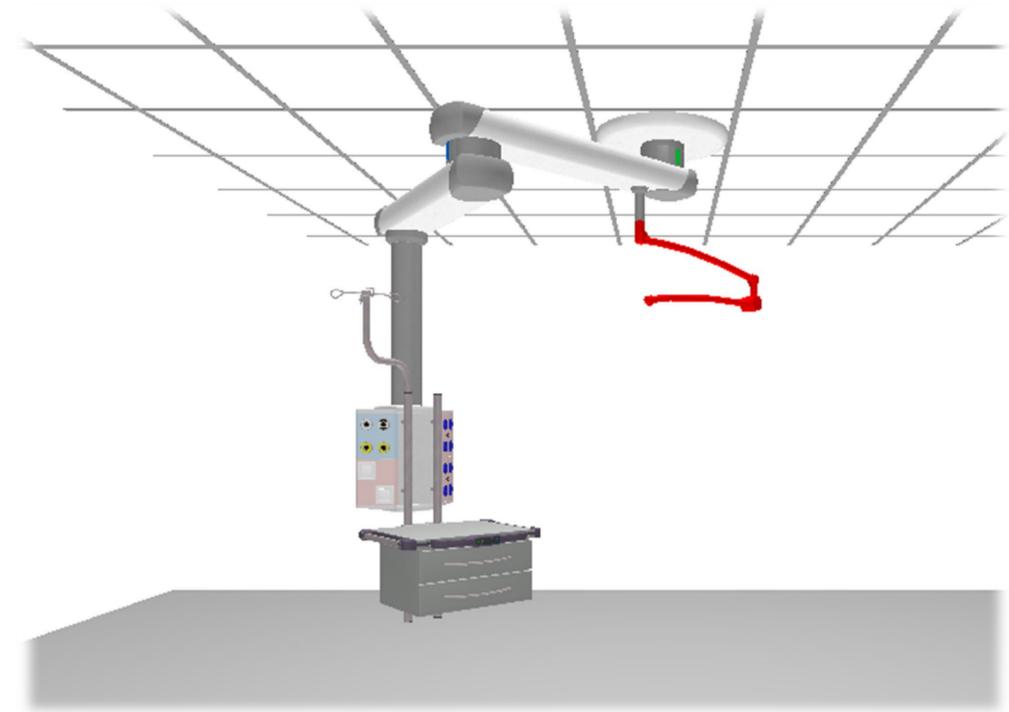
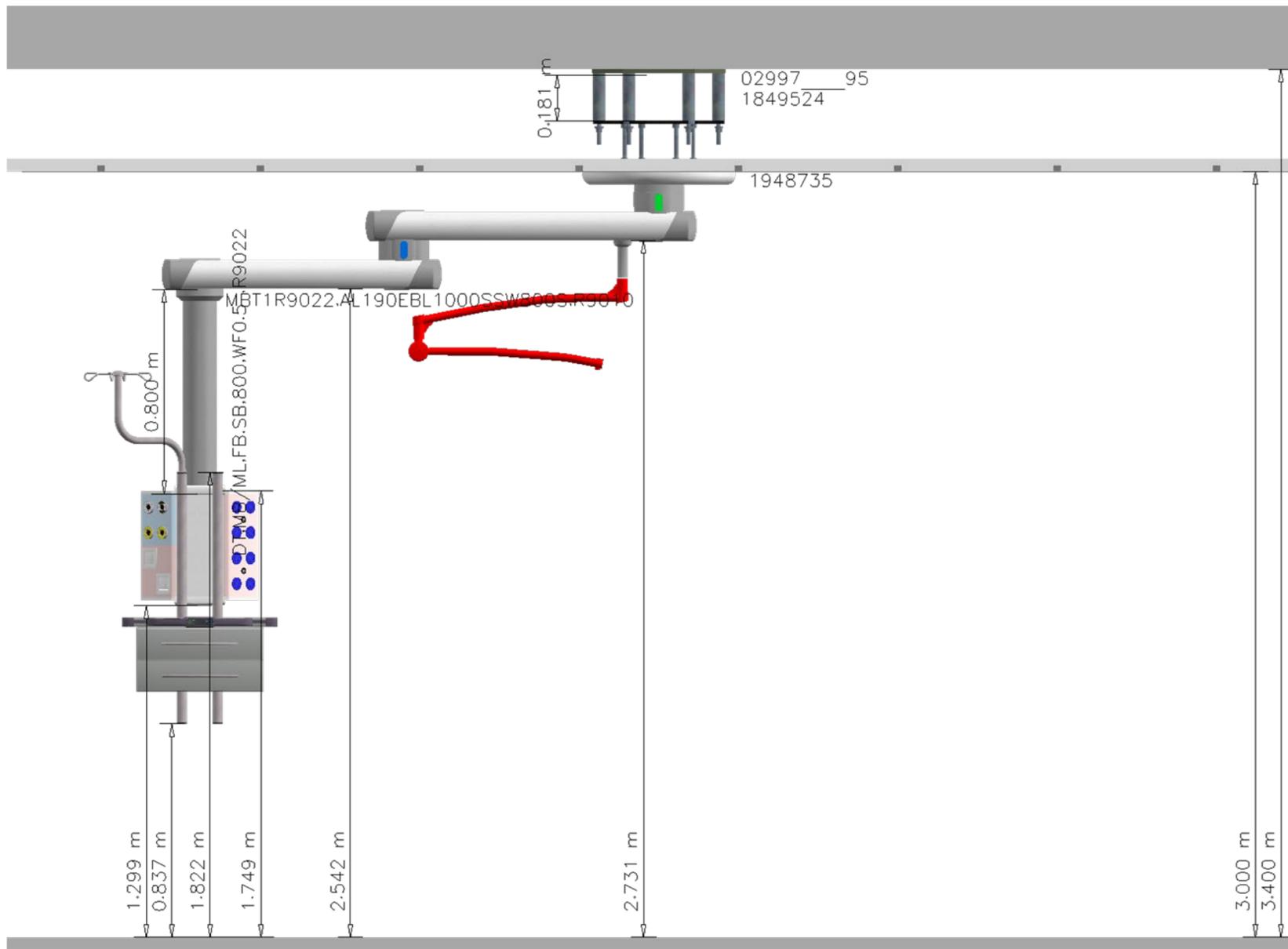


# A&E Resus Pendant – HBN15-01 Compliant

DATE	MODIFICATION	SIGN	ISSUE



## Brandon Atlas A&E Resus Pendant Specification

### 1st Fix Assembly

Cavity Spacer Kit ≤1000mm (to span void to 1200mm) incorporates upper plate for fixing to structural ceiling & intermediate Ceiling Plate which supports the Medical Gas & Suction NIST Connections & LV Electrical Connection Box (included).

### Multi-Movement Arms

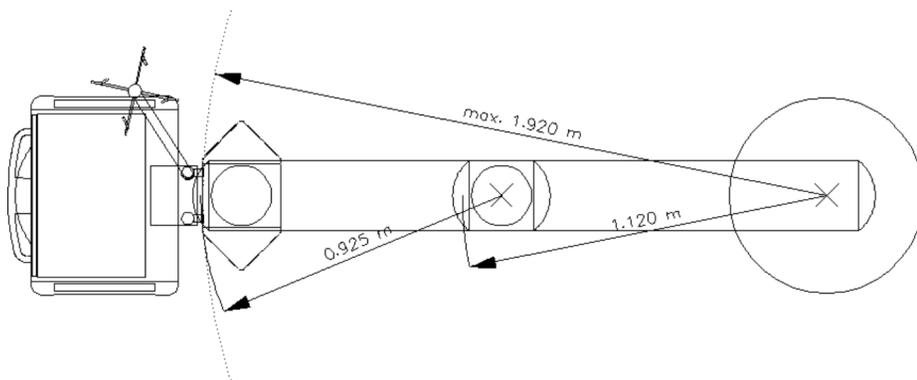
1000mm/800mm Lateral Movement Arms with Electromagnetic Brakes  
 LED Lightguide brake release indication on all points of Arm Rotation  
 Secondary Arm Providing support for Brandon Astralite ALE10 Minor Surgical Light

### Service Head

400mm M6 Service Head  
 Service Head is provided pre-installed and tested with indicated services.

### System Weights & Payloads.

Overall Weight of the Configuration: 176 kg  
 Vertical force as configured: 3161 N  
 Max. Pendant Pay Load: 190 kg  
 Remaining Net Pay Load: 146 kg  
 Remaining Diameter, Left Arm: 65 %



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Creation Date	2020
Revision	
Author	PMG
CAD	OPM
Scale	Not To Scale
Sheet Size	A4

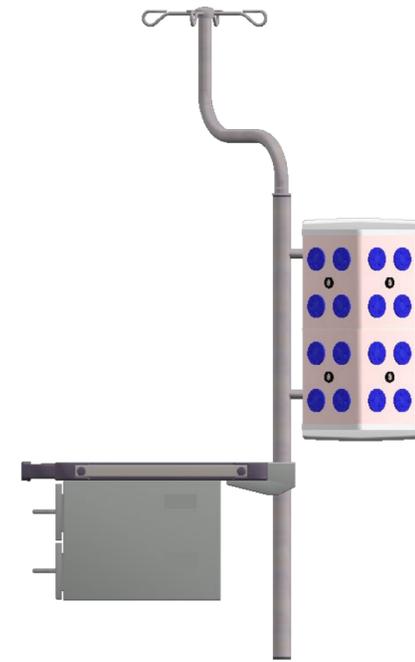
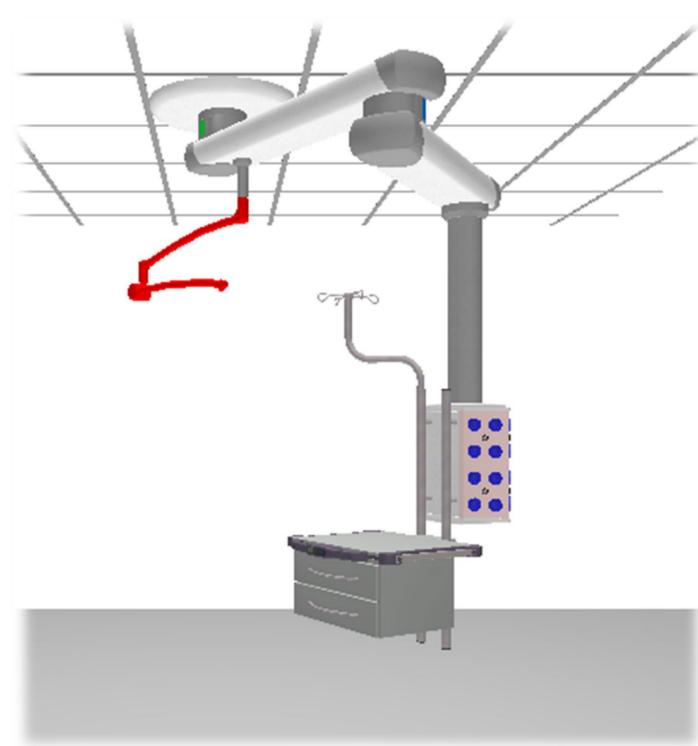
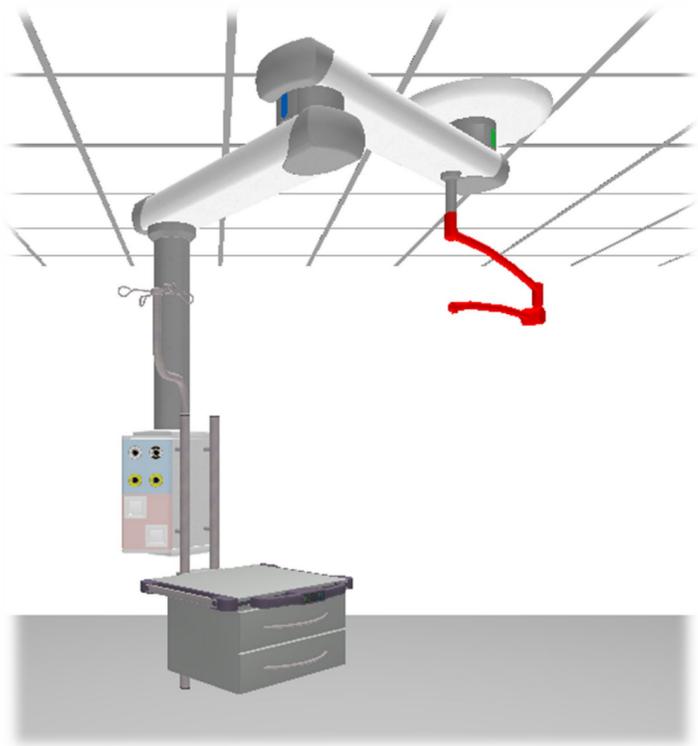
**Status of Drawings**  
 Sales drawings are intended to enable customers to understand the design methodology and assess proposals for competitive tenders. Sales and tender drawings shall not be used as an installation drawing unless specifically agreed in the contract.  
**Warning**  
 Do not scale. All drawings issued pre-contract are subject to change and approval. Project drawings will be issued under the control of Brandon Medical Co Ltd quality assurance systems.  
**Checking**  
 This drawing has been generated using a Computer Aided Design system. As the system generates a new drawing at each revision, only the latest edition will have been initialled as checked.

For the Client:	
For the attention of:	
Contract	

A&E Resus Pendant – HBN15-01 Compliant	
Drawing Reference No.	
Job Reference No.	
Customer Sign Off	

# A&E Resus Pendant – HBN15-01 Compliant

DATE	MODIFICATION	SIGN	ISSUE



- O2 1
  - AIR4 2
  - VAC 3
  - VAC 4
  - Bl. cv. 1
  - Bl. cv. 2
- 1 Blue
  - 2 Blue
  - 3 Blue
  - 4 Blue
  - 1 Blue
  - 2 Blue
  - 3 Blue
  - 4 Blue

## Service Head Specification

400mm M6 Service head  
 10000mm Multifunction rack to front face for accessory mounting  
 Handle with brake controls to rear face

## Pre Installed Service Outlets

- 16 No. 240V 13 A Electrical Outlets BS7671 and HTM06-01 Compliant
- 4 No. Single Gang Provision
- 1 No. Medical Oxygen Terminal Unit
- 1 No. Medical Air 4 Bar Terminal Units
- 2 No. Medical Vacuum Terminal Units

Medical Gas & Vacuum Terminal Units British Standard to BS EN ISO 9170-2-2008

## Pendant Accessories

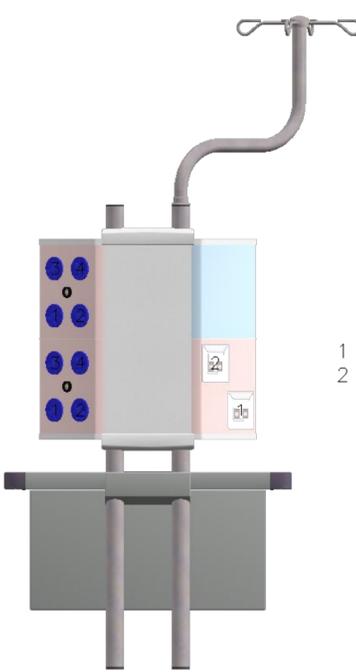
- 1 No. Shelf - Edged With Medical Rail & Front Mounted Brake Controls
- 2 No. Single Drawer Units
- 1 No. Infusion Support (4 Hook) Pole Mounted

## ALE10 Minor Surgical light Specification

100,000 Lux @ 1M  
 Field Size 250mm  
 Colour Temperature 3500Deg.K – 5000 Deg.K (Adjustable)



- Blue 1
  - Blue 2
  - Blue 3
  - Blue 4
  - Blue 1
  - Blue 2
  - Blue 3
  - Blue 4
- 1 2x Cat6 IDC
  - 2 2x Cat6 IDC



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