Australasian HFG Standard Components

Milestone: Default **Room Data Sheets**

> Room Tag: 1720 Department **Standard Components Room Name Catheter Laboratory Procedure Room** Room Code: CLAB

Area 42.0 M2

No of Rooms

42.0 M2 **Subtotal of Area**

Hours of Operation Available 24 Hours

Occupancy

Also covers these **Rooms**

1 patient, up to 6 staff

Description/ **Special Requirements** Procedure room where Cardiac Catheter procedures and electrophysiology studies are undertaken in a controlled environment. A Control room will be located adjacent and may serve more than one procedure room. A clinical scrub area should be located immediately adjacent to the room staff entry.

Acoustics: Acoustic privacy is required

Cardiac Protected Electrical Area

Additional Design Considerations:

- Radiation shielding as advised by Radiation Consultant
- Unistrut Ceiling able to carry moving loads may be required
- Cable ducts from Control Room and Computer/Equipment room may be
- 'X-Ray in Use' lights are required outside each entry door
- Power to Angiography equipment should be on emergency supply

Amendment

24.01.05, - First Draft

20.04.05, - BOB User review, bench added, fittings modified

Room Fabric and outline specifications

ID	Fabric	Material	Finish	Specification	Selection	Remarks
5010	Ceiling	Plasterboard	Paint, washable	Flush set, suspended		at 3000 mm AFFL
6015	Cornice	Plasterboard	Paint	Flush coved between wall & ceiling		
8010	Door protection	Composite	Prefinished PVC	Protection plate to 900 AFFL		equal to 'Acrovyn'
8040	Door protection	Composite	Prefinished PVC	To door frame		equal to 'Acrovyn'
9130	Doors	Solid Core	Paint	1 1/2 leaf, with lead shielding		patient entry/ exit, 1600mm clear opening
9005	Doors	Solid Core/ Lead glass	Paint	Single leaf, observation panel, lead shielding		staff entry/ exit
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved		
7025	Observation	Lead glass	Clear	Internal window		to control room
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH		
3000	Wall finish	Paint	Acrylic, washable			
4020	Wall protection	Composite	Prefinished PVC	Crash rail at 900 AFFL		equal to 'Acrovyn'

Milestone: Default Room Data Sheets

Department Room Name

Standard Components

Catheter Laboratory Procedure Room

Room Tag: 1720 Room Code: CLAB

Fittings and Furniture (FF)

ID	Description	Category	Group	Qty	Selection
150	Air flowmeter	Furniture/ Fitting	3	1	services panel
1050	Bench: laminate	Furniture/ Fitting	1	1	
1465	Bracket: suction bottle	Furniture/ Fitting	2	2	below services panel
4493	Cupboard: catheter hanging	Furniture/ Fitting	1	1	sliding glass doors, shelving to one side
4430	Cupboard: drawer unit	Furniture/ Fitting	1	1	under bench
4410	Cupboard: under bench	Furniture/ Fitting	1	1	adjustable shelves
16250	Oxygen flowmeter	Furniture/ Fitting	3	2	services panel
22000	Suction bottle	Furniture/ Fitting	3	1	on bracket
24105	Waste bin: fliptop, 20 Litre	Furniture/ Fitting	3	1	under bench

Fixtures, Equipment and associated Services (FE)

ID	Description	Group	Qty	Ele	Data	CdW	HtW	WmW	Тар	Dns	Gas	Selection
9700	Clock: analogue, electric	1	1	yes								
66460	IMG: Catheter Lab imaging unit	1	1	yes	yes				_			with imaging & cardiac monitors
66464	IMG: Catheterisation table	1	1	yes								
32650	Light: operating, single, 550 diam nominal	1	1	yes					_			
36050	Monitor: cardiac	3	1	yes	opt							on ceiling support frame

Services

ID	Description	Service Category	Qty	Remarks				
1040	Intercom	Communications	1	handsfree to control room				
1006	Voice / Data outlet: double	Communications	2	1 outlet on each panel for telephone				
5000	Airconditioning	HVAC						
6110	Downlights: dimmable	Lighting						
6001	General: colour corrected	Lighting						
7020	Medical Air (MA)	Medical Gases	1	patient services panel on table				
7010	Nitrous Oxide (N2O)	Medical Gases	1	patient services panel on table				
7000	Oxygen (O2)	Medical Gases	2	patient services panel on table				
7070	Scavenge	Medical Gases	1	patient services panel on table				
7040	Suction	Medical Gases	2	patient services panel on table				
8080	Emergency call	Nurse Call	1	+ indicator button & light				
8010	Staff/ Nurse assist call	Nurse Call	1	+ indicator button & light				
9030	Cardiac protected	Power						
9015	GPO: Cleaner	Power	1					
9011	GPO: Emergency power, double	Power	3	2 above bench; 1-wall panel				
9010	GPO: Emergency power, single	Power	6	patient services panel				
9000	GPO: Single	Power	6	patient services panel				
9060	GPO: Special: for equipment	Power	1	20 amp, patient services panel				
11060	Special	Services Panels	1	to angiography table				
11000	Wall panel	Services Panels	2	patient services panels				
12030	Lead lining	Shielding		to walls and doors as specified				