

**Room Name** | **Operating Room - General**

**Room Number: ORGN**

<b>Last modified</b>	01/03/2016
<b>Briefed Area</b>	42.00
<b>Remarks</b>	
<b>Occupancy</b>	1 patient; 5 - 8 staff
<b>Hours of Operation</b>	<input checked="" type="checkbox"/> 24 Hours
<b>Acoustics</b>	
<b>Description / Special Requirements</b>	<p>The Operating Room - General provides an aseptic environment in which to carry out surgical procedures under local, regional or general anaesthetic. The General Operating Room may be used for General surgery and specialties including ENT, Urology, Gynaecology, Ophthalmology, Plastic Surgery and any other procedures that do not require bulky equipment. The Operating Room will have direct access to a Scrub-up Room, exit bay and sterile stock/set-up area. Cardiac Protected electrical area Special Air Conditioning - HEPA filtration Additional Design Considerations: - Minimum critical dimension 6000mm. - 'Laser In Use' warning lights may be required outside all exit doors to room if laser equipment is to be used - Lead shielding may be required depending on use of X-ray equipment - to be assessed by Radiation Consultant - External windows are desirable - double glazed with integral Venetian blinds</p>

## Room Fabrics

AusHFG code	Description	Material	Finish	Specification	Comments
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved	
3010	Wall finish	Paint	Scrub resistant		
3038	Wall finish	Vinyl	Prefinished	Wall vinyl to 900 AFFL	
5010	Ceiling - Plasterboard	Plasterboard	Paint, washable	Flush set, suspended	
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'
9004	Door - 1100mm	Solid Core/ Glass	Paint	Single leaf, observation panel	910mm clear opening to set-up/scrub rooms
9004	Door - 1100mm	Solid Core/ Glass	Paint	Single leaf, observation panel	1100mm clear opening, to clean-up room
9225	Door - 1500mm	Solid Core/ Glass	Paint	Double leaf, observation panel	1500mm clear opening to patient entry/exit
7010	Observation	Glass	Clear	Through door/s	with cover (sliding)
7035	Observation	Alum/ Glass	Powdercoat	Internal window	double glazing with integral venetian, optional
6015	Cornice	Plasterboard	Paint	Flush coved between wall & ceiling	
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH	

## Fittings and Furniture

AusHFG code	Description	Group	Qty	Comments
FF-10200	Trolley - instrument	3	4	
FF-1102	Bench - resinate, mobile	3	1	for computer, optional
FF-11100	IV stand - mobile	3	2	
FF-11500	Kickbucket & stand	3	2	
FF-12300	Linen carrier - dirty, single	3	1	
FF-1252	Blind - Venetian integral	1	1	to internal window, if provided

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AusHFG code	Description	Group	Qty	Comments
FF-13500	Table - mayo	3	1	
FF-1440	Bowl stand - single	3	2	
FF-1465	Bracket - suction bottle	2	4	
FF-150	Air flowmeter	3	2	to services pendants
FF-15100	Bracket - monitor	3	1	optional, for TV monitor if required
FF-1580	Chair - anaesthetist	3	1	
FF-16000	Operating table - manual	3	1	
FF-16250	Oxygen flowmeter	3	4	to services pendants
FF-21730	Stool - operating, mobile	3	2	
FF-21950	Suction adapter	3	4	to services pendants
FF-22000	Suction bottle	3	4	in mobile carrier
FF-22050	Suction bottle carrier	3	1	mobile
FF-300	Trolley - anaesthetic	3	1	
FF-6152	Dispenser - disposable glove	2	1	
FF-8390	Trolley - gowns	3	1	
FF-24405	Whiteboard - magnetic	2	1	900x900, optional

## Fixtures, Equipment and associated Services

AusHFG code	Description	Grp	Qty	Ele	Data	CdW	HtW	WmW	Tap	Dns	Gas	Comments
FE-11400	Computer - PC & monitor	3	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	optional
FE-16000	Diathermy machine	3	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FE-32600	Light - operating, 2 arm, 950/550 diam nominal	1	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FE-35960	Monitor - anaesthetic	3	1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	with printer, on anaesth machine
FE-47000	Services pendant - ceiling	1	2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	cable support arm optional
FE-54520	Telephone - handset, handsfree	3	1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	to bench
FE-68900	Xray viewer - 4 screen	1	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	recessed, 4x1 layout
FE-700	Anaesthetic machine	3	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FE-9750	Clock - slave, analogue	1	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	recessed

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AusHFG code	Description	Grp	Qty	Ele	Data	CdW	HtW	WmW	Tap	Dns	Gas	Comments
FE-9800	Clock - time elapse	1	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	beside analogue, recessed
FE-2795	Television (large flatscreen)	3	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
FE-55750	Tourniquet - surgical	3	1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	

## Service Requirements

AusHFG code	Description	Comments
S-9030	Cardiac protected	
S-5005	Air conditioning: special	positive pressure, filtered
S-5040	Pressure: positive	
S-6001	General: colour corrected	
S-6074	Special: 'Laser In Use' lights	outside room entries, if laser to be used

## Services

AusHFG code	Description	Group	Qty	Comments
S-9000	GPO: Single	1	8	Bedhead low level, for electric bed
S-9000	GPO: Single	1	4	Bedhead low level, for electric bed
S-9010	GPO: Emergency power, single (V)	1	1	monitor
S-9010	GPO: Emergency power, single (V)	1	2	monitor
S-9010	GPO: Emergency power, single (V)	1	8	monitor
S-9001	GPO: Double	1	1	
S-9015	GPO: Cleaner	1	1	
S-9030	Cardiac protected	1	1	
S-9050	Direct connection	3	3	XRV, clocks, lights
S-9060	GPO: Special: for equipment	1	1	TV, ceiling
S-1006	Voice / Data outlet: double	1	2	1 outlet for telephone
S-1006	Voice / Data outlet: double	1	1	1 outlet for telephone
S-1120	Monitor connection facilities and cabling	1	1	optional
S-5005	Air conditioning: special	1	1	positive pressure, filtered
S-5040	Pressure: positive	1	1	
S-1416	Light Control Panel		1	Imported 150916
S-6001	General: colour corrected	1	1	
S-6074	Special: 'Laser In Use' lights	1	4	outside room entries, if laser to be used

## Standard Components - Room Data Sheet

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AusHFG code	Description	Group	Qty	Comments
S-8010	Staff/ Nurse assist call	1	1	+ indicator button & light
S-8080	Emergency call	1	1	+ indicator button & light
S-8090	Orderly/ Porter call	1	1	optional
S-1951	Staff assist call	1	1	+ indicator button & light
S-7000	Oxygen (O2)	1	4	
S-7010	Nitrous Oxide (N2O)	1	2	services panel
S-7020	Medical Air (MA)	1	2	
S-7030	Tool Air	1	2	to table
S-7040	Suction	1	4	
S-7050	Gas Alarm Panel	1	1	
S-7060	Tourniquet air	1	1	and controls, on wall, optional
S-7070	Scavenge	1	2	services panel
S-11000	Wall panel	2	4	patient services panels