

Room Name | Dental Surgery, 14m2

Room Number: DENSR-14

Last modified	01/03/2016
Briefed Area	14.00
Remarks	
Occupancy	1 patient, 1-2 staff; 1 support person as required
Hours of Operation	<input checked="" type="checkbox"/> Available 24 Hours
Acoustics	Sound attenuation level high, Acoustic privacy is required.
Description or Special Requirements	The Dental Surgery provides for dental consultation, examination and treatment for patients. An external outlook is desirable. The 14m2 room provides for two door access if required. Acoustics: sound attenuation level high; Acoustic privacy is required Body Protected electrical area Additional Design Considerations: - Radiation shielding to be advised by Radiation Consultant - Services will be required for the dental chair unit which will be dependant on the chair model and supplier and will include dental air, dental suction, filtered water, power and drainage.

Room Fabrics

AusHFG code	Description	Material	Finish	Specification	Comments
1000	Floor finish	Vinyl	Standard slip resistant	Seamless, coved	
3000	Wall finish	Paint	Acrylic, washable		
3060	Wall finish	Vinyl	Prefinished	Splashback	
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, lockable
7001	Windows				desirable
6030	Cornice	Aluminium	Powdercoat	24mm shadow angle	
2000	Skirting	Vinyl	Prefinished	Floor vinyl coved, 150 mmH	

Fittings and Furniture

AusHFG code	Description	Group	Qty	Comments
FF-1050	Bench - laminate	1	1	with inset basin & sink, to 2 sides, open uner part for workstation and underbench mobile units
FF-1250	Blind - Venetian	3	1	to external windows, if provided
FF-1465	Bracket - suction bottle	2	1	
FF-1470	Bracket - sharps	2	1	
FF-16250	Oxygen flowmeter	3	1	
FF-19700	Sharps bin	3	1	
FF-21680	Stool - adjustable, mobile	3	2	1 high ergonomic stool for 900H workstation bench
FF-21950	Suction adapter	3	1	
FF-22000	Suction bottle	3	1	
FF-23930	Trolley - dentist's	3	1	under bench; dental instruments and supplies

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AusHFG code	Description	Group	Qty	Comments
FF-24400	Whiteboard	2	1	500x500 (optional)
FF-2655	Chair - visitor	3	1	
FF-3350	Clock - battery operated	3	1	
FF-4410	Cupboard - under bench	1	2	under work bench; adjustable shelves
FF-4430	Cupboard - drawer unit	1	1	under bench, with slide out tray
FF-4467	Cupboard - wall mounted	1	1	
FF-4470	Cupboard - wall mounted, lockable	1	2	over bench, with adjustable shelves
FF-6152	Dispenser - disposable glove	2	1	
FF-6154	Dispenser - paper/ hand towel	2	1	to vanity basin
FF-6156	Dispenser - soap	2	1	to vanity basin
FF-6158	Dispenser - soap antiseptic	2	1	to vanity basin
FF-6163	Dispenser - mask	3	1	
FF-9100	Hook - heavy duty	1	2	for lead aprons; may also use wall mounted hanging rail
FF-5824	Waste bin - general	3	1	to bench
FF-44614	Overbench single door (600hx425wx350d)	1	1	

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"/>	flat screen
FE-15650	Dental - chair, electric	2	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
FE-15800	Dental - X-ray unit, wall mount	2	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-3120	Basin - vanity	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
FE-31605	Light - dental	2	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"/>	part of chair service unit
FE-47800	Sink, SS - single in bench	1	1	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	warm water
FE-54510	Telephone - handset, standard	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-68600	Xray viewer - 1 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"/>	
FE-9000	Dental - chair service unit (spittoon)	2	1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	includes instrument tray, light & spittoon; spittoon

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AusHFG code	Description	Grp	Qty	Ele	Data	CdW	HtW	WmW	Tap	Dns	Gas	Comments
												is optional, depending on operational policy
FE-4045	Tapware - elbow mixer		2	<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-9040	Body protected	
S-5000	Airconditioning	
S-6001	General: colour corrected	
S-6055	Special: task light, built in	under O/H cupboards

Services

AusHFG code	Description	Group	Qty	Comments
S-9000	GPO: Single		1	2 Bedhead low level, for electric bed
S-9001	GPO: Double		1	8
S-9015	GPO: Cleaner		1	1
S-9040	Body protected		1	1
S-9060	GPO: Special: for equipment		1	1 TV, ceiling
S-1006	Voice / Data outlet: double		1	1 outlet for telephone
S-1040	Intercom		1	1 optional
S-5000	Airconditioning		1	1
S-6001	General: colour corrected		1	1
S-6200	Light switches		1	1
S-6055	Special: task light, built in		1	1 under O/H cupboards
S-8080	Emergency call		1	1 + indicator button & light
S-2072	Scavenge Outlet		1	1 and controls, on wall, optional
S-7000	Oxygen (O2)		1	1
S-7010	Nitrous Oxide (N2O)		1	1 services panel
S-7040	Suction		1	1
S-11000	Wall panel		2	1 patient services panels