



Dental Laboratory, Minor

Room Code	DEN-MLB
Briefed Area	12.00 m ²
Ceiling Height	2.7 m
Occupancy	1-2 staff
Hours of Operation	8am to 6pm, daily (dependent on unit operating hours)

Description | The Minor Dental Laboratory provides facilities and equipment for dental clinicians/technicians to make adjustments to dentures or other dental prosthetics, and to store prosthetic supplies.

Electrical | PROTECTION: body protected ☐
PROTECTION: cardiac protected ☐

Lighting | LIGHTING: general ☒
LIGHTING: colour corrected ☐
LIGHTING: dimmable ☐
LIGHTING: indirect ☐

Nurse Call and Duress | NURSE CALL SYSTEM: buttons / handset ☐

HVAC | AIRCONDITIONING: general ☒
AIRCONDITIONING: HEPA filtered ☐
AIRCONDITIONING: positive pressure ☐
AIRCONDITIONING: negative pressure ☐
VENTILATION: exhaust ☒
VENTILATION: natural ☐

Additional Considerations |

- Dust extraction is required at the source and may be integral to equipment in some instances.
- If Bunsen burner to be used in this room, gas outlet or portable gas is required and overhead joinery may need to be reviewed to provide appropriate clearance.
- A workstation with computer and barcode scanner may be provided for digital tracking and records.



Doors and Windows

CODE	DESCRIPTION	COMMENT
DOHI-013.01	DOOR: hinged, 1 leaf, 900 clear opening, solid, standard vision panel	[DWGL-005]
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	[DWPR-005] to corridor side, extent dependent on movement of beds and mobile equipment in adjacent area; to be coordinated with corridor wall protection
AFDPR-006.01	DOOR PROTECTION: plate, to 900H	[DWPR-005] to room side
AFDPR-056.03	DOOR FRAME PROTECTION: full wrap, to 1200H	[DWPR-010] optional, provision and extent dependent on frame material/finish and movement of beds and mobile equipment in adjacent area



Finishes

CODE	DESCRIPTION	COMMENT
FLVY-101	FLOOR FINISH: vinyl, seamless, standard slip resistance	[FLVY-007] floor finish must be minimum slip rating R10 / Pendulum P3 or agreed equivalent to extend under basin or inset section of non-slip vinyl required
FLSK-021	SKIRTING: vinyl, integral with floor vinyl, coved	[FLSK-010]

CODE	DESCRIPTION	COMMENT
WLFI-002	WALL FINISH: paint, clinical areas	[WLWA-004]
WLFI-101	SPLASHBACK: vinyl	[WLWA-007] to basin
WLFI-101	SPLASHBACK: vinyl	[WLWA-010] to bench
CLTI-021.02	CEILING: drop-in tiles, prefinished, 600 x 1200	[CLTI-008]
CLCN-041	CORNICE: wall trim fixing, prefinished	[CLCN-009]



Joinery

CODE	DESCRIPTION	GROUP	QTY	COMMENT
JOBE-033	BENCH: 600D, stainless steel lipped	①	2	[FIJO-021]
JOBE-232	BENCH SUPPORT: legs and frame, stainless steel, with low shelf	①	2	[FIJO-100 + FIJO-197] some shelves may be removable or omitted to allow for storage of bulk items on mobile dolly
JOCU-221	CUPBOARD: under bench, double door	①	1	[FIJO-135]
JOGE-001	BULKHEAD: joinery	①	2	[FIJO-212] plasterboard bulkhead is also acceptable
JOSH-101	SHELF UNIT: wall mounted, adjustable shelves	①	5	[FIJO-152]



Fittings, Furniture and Equipment (FF&E)

CODE	DESCRIPTION	GROUP	QTY	COMMENT
FIDI-106	DISPENSER: PPE, disposable gloves, wall mounted	②	1	[FIDI-014]
FIDI-231	DISPENSER: paper towel, wall mounted	②	1	[FIDI-025]
FIDI-256	DISPENSER: soap, wall mounted	②	1	[FIDI-030]
FIHR-151	PANEL: storage baskets, wall mounted	②	1	[FIHR-033]
FQBS-207	STOOL: office areas, mobile, high	③	1	[FQBS-052]
FQDW-131.01	WORKSTATION: straight, adjustable height, 720H nom, 600D x 1000W	③	1	[FQDW-052] optional
FQGE-112	BASKET: storage, for wall mounted panel, small	③	6	[FQSN-006]
FQGE-113	BASKET: storage, for wall mounted panel, medium	③	4	[FQSN-006]
FQWS-051	BIN: general waste, 20L	③	1	[FQCW-016] to basin
HYBA-121	BASIN: type B, handwashing	①	1	[HYBA-010]
HYBA-301	SINK: single bowl	①	1	[HYBA-052]
HYTP-061	TAPWARE: basin, tap set, fixture mounted	①	1	[HYTP-038]
HYTP-151	TAPWARE: sink, mixer, fixture mounted	①	1	[HYTP-037]
ITNE-076	TELEPHONE: handset, wall mounted	②	1	[ITNE-052]
ITNE-101	COMPUTER: single display screen, central processing unit (CPU), keyboard and mouse, desktop	③	1	[ITNE-007] optional, to workstation if provided
ITNE-221	INPUT DEVICE: bar code scanner	③	1	[ITNE-003] optional; to workstation if provided
MMDN-161	DEVICE: dental, micromotor, benchtop	③	1	[MMDN-004] optional
MMDN-162	DEVICE: dental, model trimmer, benchtop	③	1	[MMDN-005] plumbed to sink
MMDN-163	DEVICE: dental, lathe, benchtop	③	1	[MMDN-009] extraction is required if not integral to equipment
MMDN-164	DEVICE: dental, moulder, forming machine, benchtop	③	1	[MMDN-013]

CODE	DESCRIPTION	GROUP	QTY	COMMENT
MMDN-165	DEVICE: dental, mixing vibrator	3	1	[MMDN-024] a vacuum mixer may also be considered
MMDN-171	DEVICE: dental, dust extraction unit	3	1	[MMDN-023]



Engineering Services

CODE	DESCRIPTION	GROUP	QTY	COMMENT
ELGP-101	GPO: single, wall mounted	1	1	[ELGP-109]
ELGP-201	GPO: double, wall mounted	1	2	[ELGP-208] optional; to workstation if provided
ELGP-201	GPO: double, wall mounted	1	6	[ELGP-208]
ELSW-001	SWITCH: light	1	3	[ELBO-015] 1 x general room lighting, 2 x task light
HYDR-021	DRAIN: floor waste, round	1	1	[HYDR-004]
HYDR-151	TRAP: plaster	1	1	[HYDR-008]
ITIN-016	OUTLET: data, single RJ45, wall mounted	1	1	[ITIN-026]
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	1	[ITIN-016]
LIFX-108	LIGHT: task, integral to joinery	1	5	[LIFX-008]
MGAS-153	OUTLET: compressed air, wall mounted	1	1	[MGAS-008] to forming machine

For guidance on how to use the Room Data Sheet, please visit the [AusHFG website](#).