

Swimming Australia - Facility Requirements for levels of provision

	State / National level	Regional level	Local level
Pool tank Length and width	50 metres length with touch pads in place 25.4 metres wide	50 metres or 25 metres with touch pads in place 25 metres wide	50 metre or 25 metre 17.6 metres wide
Pool tank depth	2 metres for length of pool	Minimum 2.0 metres at one end graduating to 1.35 metres at other end.	Minimum of 1.8 metres at one end graduating to 1.1 metres at other end.
Starting platforms	10 non-slip platforms fixed at each end of the pool tank	8 – 10 non-slip platforms at each end with deeper end fixed the shallower end removable.	4 – 8 removable non-slip platforms at deepest end for use in swim training only.
Bulkheads	Movable bulkhead that can be set to adjust pool length between long course and short course.	Movable bulkhead that can be set to adjust pool length between long course and short course.	Movable bulkhead that can be set to adjust pool length between long course and short course.
Walls	Must be right angles to the pool length and water surface extending to 300mm above the water line.	Must be right angles to the pool length and water surface extending to 300mm above the water line	Can be flush with water level and may have provision for temporary turning boards.
Lanes	Lane width of 2.5 metres	Lane width of 2.25 – 2.5 metres	Lane width minimum of 2 metres
Lane ropes	In colour codes and marking styles to meet FINA standards	Colour change at 5 metres from end walls, reference points at 15 metres from end walls and reference point at centre of pool.	Colour change at 5 metres from end walls
Turn indicators	Backstroke flags at 1.8 metres above water line and 5 metres from end walls. Plugs for false start poles at 15 metres from end walls.	Backstroke flags at 1.8 metres above water line and 5 metres from end walls. Plugs for false start poles at 15 metres from end walls.	Backstroke flags above water line and 5 metres from end walls
Secondary pool	25 metre 6-8 lane pool for swimmer warm up and cool down	25 metre 4-6 lane space for swimmer warm up and cool down	Not required
Concourses	7 metres at start end, 5 metres at turn end and 4 metres at sides	4 metres at start end, 3 metres at turn end and 3 metres at sides	3 metres at start end, 2 metres at turn end and 2 metres at sides
Timing system	Electronic recording and display board connected to control room	Connections for electronic recording to control room or pool side control area	Not required as manual systems used for timing.
PA system	For broadcast of results, presentations and public announcements	For broadcast of results and public announcements	For broadcast of public announcements.
Spectator seating	Minimum seating for 2,200	Minimum seating for 600	Seating for 150
Competition Control	Control room adjacent to finish wall of main pool tank	Control room or concourse space adjacent to finish wall of main pool tank.	Concourse space for set up of temporary control desk.
Marshalling	2 Marshalling rooms of 40 m2	Separate Room or concourse space of 60 m2	Concourse space of 25 m2
Clubrooms	Space of 100-150 metres for squad preparation and education sessions.	Space of 100-150 metres squared for Club activities	Space of 80-100 metres squared for Club activities
Media room	Media Room adjacent to pool concourse	Not applicable	Not applicable
Lighting	Minimum 1500 lux where telecast is being conducted Minimum even spread of 600 lux for state level competition	Minimum 400 lux over pool surface increasing to 600 lux at start and turn points.	Minimum 300 lux over pool surface
Drug testing room	Private toilet area with individual cubicles for two athletes to be tested and waiting area for minimum of 4 athletes awaiting testing.	Not applicable	Not applicable
Equipment store	Provision for storage of items including advertising devices, medal dais, movable timekeeper seating, back-up timing equipment, training equipment etc	Provision for storage of items including medal dais, movable timekeeper seating, back-up timing equipment, training equipment etc	Provision of storage for pool deck training equipment, removable start blocks etc.
Pace Time clocks	Provision of multiple pace time clocks, positioned to allow sight lines from all pool lanes.	Provision of pace time clocks at each end of the pool with sight lines to all pool lanes.	Pace clock at both ends or one end of pool to accommodate squad training activities.