

Septic Pump Out / Collection Wells

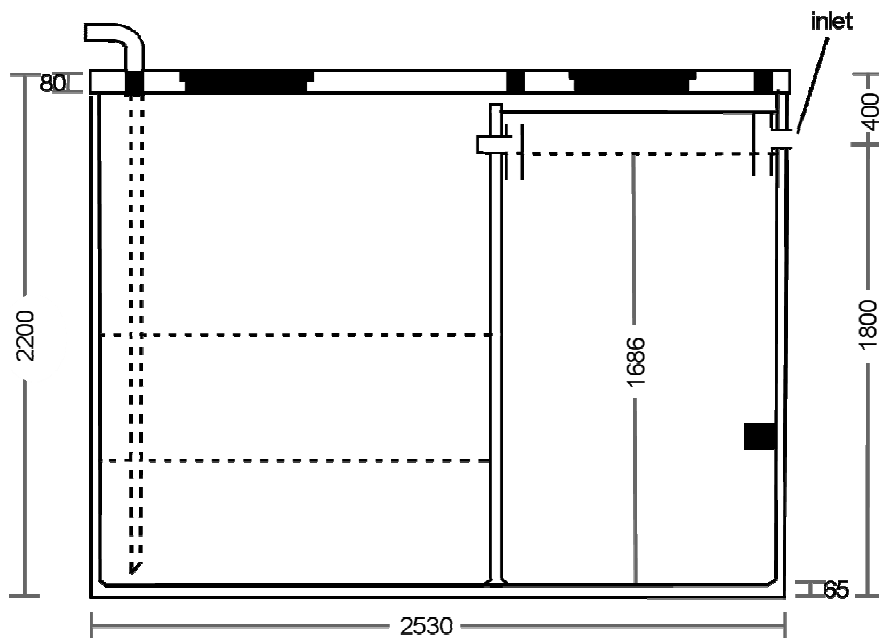
Septic Pump Out / Collection Wells

Manufactured to comply with Australian Standards AS/NZS 1546.1:2008.

NSW Health Certificate of Accreditation Septic Tanks & Collection Wells No. 005-20582

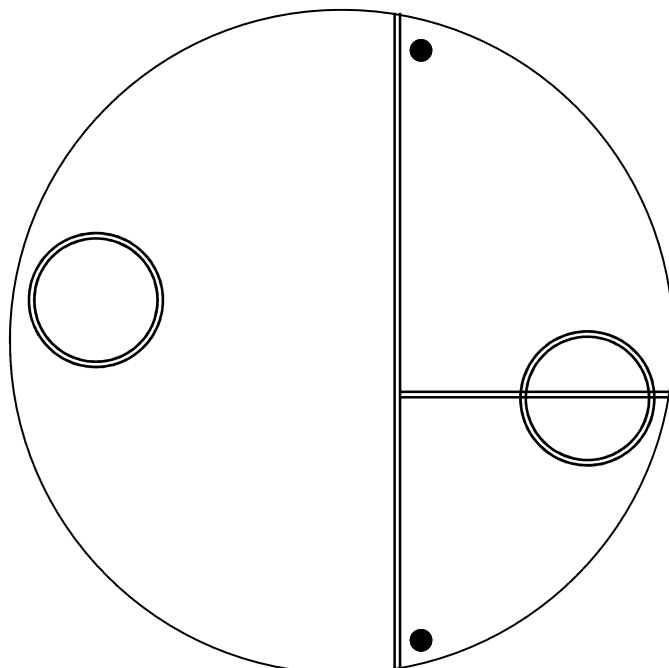
SAI Global StandardsMark Licence No. SMKB20582

ORDER CODE	OVERALL CAPACITY	PRIMARY CHAMBER 1 CAPACITY	PRIMARY CHAMBER 2 CAPACITY	COLLECTION WELL	MAIN BAFFLE THICKNESS	SECONDARY BAFFLE THICKNESS	FACE OF MAIN BAFFLE TO CENTRE LINE	FACE OF SECONDARY BAFFLE TO CENTRE LINE	
	Suitable for Wingecarribee Council								
SPO30	7,774 LITRES	2,000 LITRES	1,000 LITRES	4551 LITRES	55 mm	40mm	163 mm	241 mm	
SPO24	7,774 LITRES	1,635 LITRES	818 LITRES	5,105 LITRES	55 mm	40mm	301 mm	207 mm	



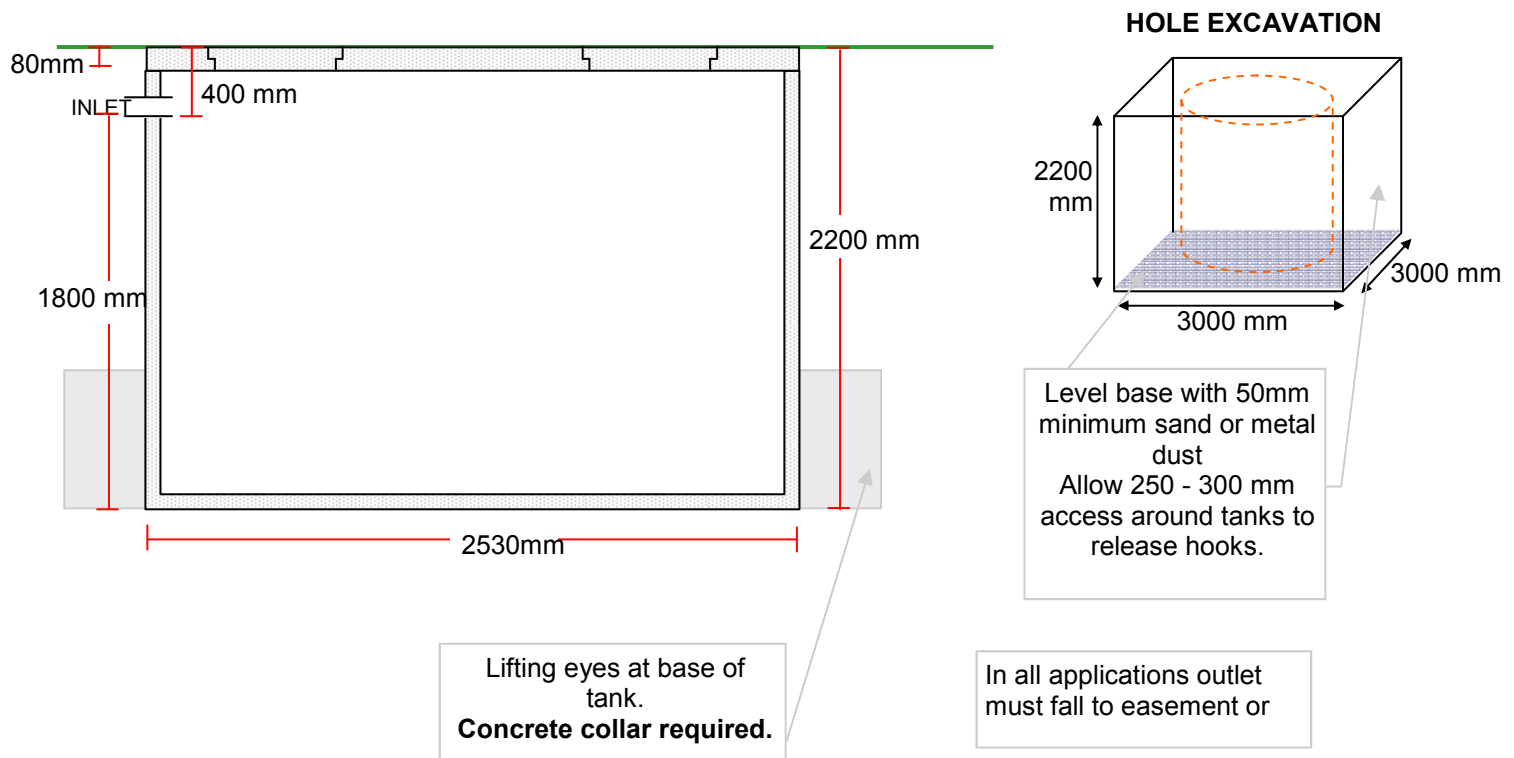
Twin tank pump outs available.

Suction pipe to be installed by drainer.



Inspection holes are located over inlet & outlet of septic chambers. Man Hole Centres are 600 mm in diameter. Cut out in secondary baffle is 100 mm x 150 mm and located 700 mm from base of tank. Support Pipes, 90 mm DWV, fixed in collection well. Main Baffle sealed in place with seal'n'flex. Lifting pins at base of tank.

Septic Pump Out / Collection Wells - Installation Manual



1. Excavation of hole to drawing specifications, allowing 50-100mm above ground level as shown. Lid depth 75mm.
2. Excavation to be minimum 2.2 metres from dwelling to prevent subsidence beneath footings unless otherwise authorised by Local Government Authorities.
3. Install tank in hole with level bottom, using minimum 50mm metal dust aggregate base.
4. Connect pipework to tank in accordance with AS/NZS 3500.2.
5. Tanks have a 100mm DWV pipe protruding 50mm from tank wall to allow connection of 100mm Inspection Opening and sewer pipe from dwelling.
6. It is recommended to pour concrete collar around tank base using approximately 2 metres of concrete to prevent lifting of tank in saturated ground.
7. Fill tank with minimum 4,000 litres water to prevent lifting of tank.
8. Backfill tank.
9. It is the plumbers or owners responsibility to provide all weather access for delivery truck to the excavated hole. **Ensure access is free of power lines and overhanging trees.**
10. Location of tank – avoid storm water run off areas.
11. When backfilling tank ensure no large rocks in excess of 200mm enter hole. Any damage to tanks, e.g. large rocks or machinery damage, during backfilling is the responsibility of the contractor and/or owner and is not covered by warranty.
12. Standard lids are designed for pedestrian traffic only and must not be covered by any fill materials.
13. Lids are sealed at factory using sand and cement mix or an approved sealant.
14. Access covers, due to their mass, are self sealing.
15. Tanks are not to be emptied in wet weather. Additional downward force may be required in areas of high water table.
16. All septic tanks and collection wells are manufactured in accordance with AS/NZS1546.1:2008.