



INTERNAL DIMENSIONS

Max. Capacity	Model	Weight Kg	A	B	C	D	E	Lid Size (mm)
200	VT150	30	820	350	470	600	150	600 diameter
700	VT500	50	1150	400	750	1000	250	600 x 600
1000	VT1000	65	1550	400	1150	1000	250	600 x 600
1500	VT1500	85	1050	*	*	1390	*	600 x 750
2200	VT2000	95	1550	*	*	1390	*	600 x 750
3500	VT3000	110	2450	*	*	1390	*	600 x 750
5800	VT5000	150	2100	*	*	1880	*	600 x 750

Larger sizes are available - Contact us for a quote

STANDARD FEATURES:

50MM BRASS SWING CHECK VALVE REQUIREMENTS
 50MM PRESSURE UNION
 SUBMERSIBLE PUMP (240/415 VOLTS)
 INLET, OUTLET AND VENT
 ISOLATION TAP
 LIFTING CHAINS (FOR LARGER SIZES)

LID OPTIONS:

- BELOWGROUND INSTALLATION

CLASS B = MEDIUM DUTY (50mm)

CLASS D = HEAVY DUTY (100mm)

BRASS EDGE (FOR TILING) CLASS B OR D

OPTIONAL EXTRAS:

PLUMBER TO NOMINATE INVERTS (*)
 ADDITIONAL INLETS CAN BE FITTED
 CONTROL PANEL
 HIGH LEVEL ALARM
 RISERS TO SUIT
 SLIDE RAIL KIT
 KEYING RIBS FOR WATER CHARGED GROUND

LID OPTIONS:

- ABOVEGROUND INSTALLATION

600MM ROUND POLYPROPYLENE

CONTACT AGLASS FOR FURTHER INFORMATION
 OR VISIT WWW.AGLASS.COM.AU



SINGLE & DUAL PUMPING STATIONS INSTALLATION INSTRUCTIONS

MAINTENANCE

Installation can be above or below ground and is subject to the size of the tank. Larger tanks can be held down with cables or dead weights (blocks). Aglass recommend a dry sand and cement mix in hydraulic charged ground.

Once pipe work levels are obtained the tank can be lowered into place and connected.

The tank MUST be filling with water while backfilling – equal amounts of water to backfill. Backfill must be 100ml stabilized fill such as sand and cement mix or concrete and must fill up to the top keying rib.



MEDIUM DUTY LID INSTALLATION (CLASS B)

From the top keying rib to ground level must be concreted with a minimum 150mm plint and F72 mesh around the top.

HEAVY DUTY LID INSTALLATION (CLASS D)

From the top keying rib to ground level must be concreted with a minimum 250mm plint and F72 mesh around the top. The rest MUST be a 32 MPA concrete mix.

APPLICATIONS

GREASE - SEWER - STORMWATER

USES

Granny Flats	Domestic Dwellings
Boat Sheds	Toilet Blocks
Building Sites	Big Chain takeaways –
Takeaways	KFC, McDonalds, etc
Bakeries	Clubs
Butchers	Hospitals
Restaurants / Function	Hotels / Motels
Centres	Shopping Centres
Fresh Food Retailers	



Contact Aglass for further information or visit our website: www.aglass.com.au